

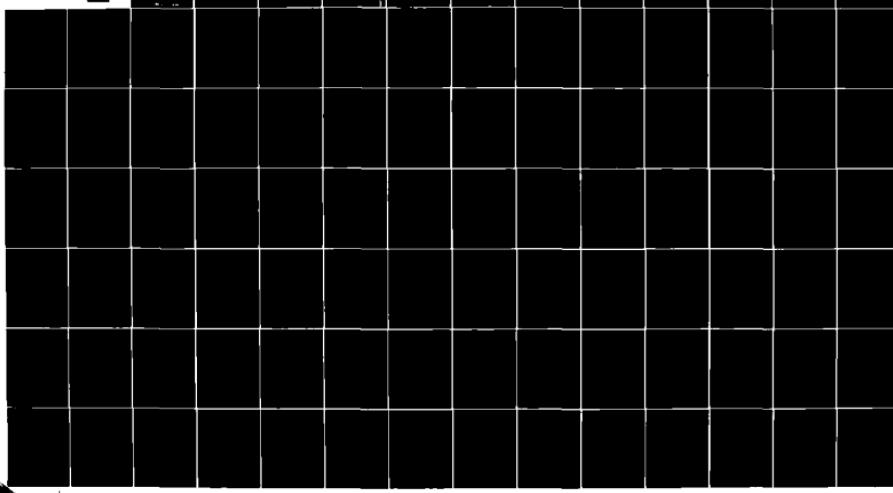
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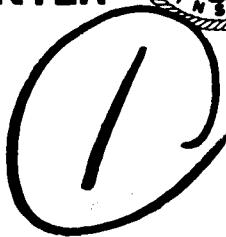
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**DAVID W. TAYLOR NAVAL SHIP
RESEARCH AND DEVELOPMENT CENTER**

Bethesda, Maryland 20084



DTNSRDC LIBRARY SUBJECT THESAURUS

Preliminary Edition

by

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Shevra L. Martin
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<u>Symbol</u>	<u>Meaning</u>	<u>Explanation</u>
ABB	Abbreviation	The term preceded by ABB is an acceptable abbreviation for the lead term and may be entered as a substitute. For example: RADIOFREQUENCY ABB RF
AF	Abbreviation for	This is the reciprocal of the ABB relation. For example: SSTG AF SHIP SERVICE TURBOGENERATORS

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PREFACE

This is the preliminary edition of the DTNSRDC Library Subject Thesaurus. The best way to test the adequacy of a working thesaurus is to use it--both as a cataloging tool and as an aid to information retrieval. By the time this publication is released to the public, numerous revisions and corrections will have been recorded. The authors encourage feedback from catalogers, reference librarians, search analysts, subject specialists, and users. Kindly address your response to:

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ABSTRACT

The DTNSRDC Library Subject Thesaurus, which exists both as a printed document and as an on-line computer file, supports the indexing and retrieval functions of the library's automated storage and retrieval system. The hierarchical structure of the vocabulary permits generic retrieval. For example, a search on NAVAL VESSELS will retrieve documents that had been indexed under all naval ship types. Several "switching" relationships provide an automatic cross-referencing capability.

ADMINISTRATIVE INFORMATION

This work was authorized and funded under general expense.

INTRODUCTION

This publication is the printed version of the on-line subject thesaurus used in the Center library automated information retrieval system. The library data base, called TITLES (Taylor Information Tie-Line for Engineers and Scientists), automates several library functions including: cataloging, reference, circulation, interlibrary loan, shelf list control, and current awareness services. Output products include: union COM (Computer-output-microfiche) catalogs for five library branches, overdue notices, demand bibliographies, biweekly new accessions bulletins, and a Center reports catalog.

In order to create the subject thesaurus, the library acquired DDC* Retrieval and Indexing Terminology (DRIT) on tape, removed all cross-references, modified and built new subject hierarchies in the fields listed below, and then added selected new cross-references, related terms, and scope notes. Areas modified in DRIT include:

Ship design	Acoustics
Propeller design	Materials
Ship types	Structures
Fluid dynamics	Aerodynamics
Energy conservation	Fuels
Ship auxiliary systems	Marine propulsion plants
Pollution abatement	

HOW THE THESAURUS IS USED

The key to understanding information retrieval in the library system is understanding the concept of a thesaurus. In its simplest form, a thesaurus is a list of terms which may be used to describe a particular aspect of a publication. A thesaurus is important to an information

*The Defense Documentation Center (DDC) is now the Defense Technical Information Center (DTIC).

system simply because people--authors, indexers, library clientele, and search analysts--use different terms to denote the same concept. For example, what an author might describe as "atmospheric pollution," a library user might ask for as "air pollution." What a library cataloger indexes under "residual fuels," a Navy man might look up under "bunker oils." The thesaurus tells those who are indexing documents and those who are searching for information the terms to use.

The thesaurus serves several functions in the library system. Library catalogers select descriptors from the thesaurus to index incoming library publications. When the data base is updated, all subject descriptors are validated against the on-line thesaurus file.

The library thesaurus is a special kind of thesaurus because it stores not only permitted terms, but also the terms' relationships to other terms. The following section describes these relationships.

Several "synonym-switching" relationships from the thesaurus are automatically duplicated in the index. These switching relationships generate messages during a retrieval session that refer users from nonused terms to similar but permitted terms.

By grouping terms into multilevel subject hierarchies, the thesaurus provides generic retrieval. Narrower and broader term relationships are "looked-up" by the system when new records are input. The system then "up-posts" a record to appear in the on-line index under every term defined in the thesaurus as "broader" to the assigned term.

It is important that documents be indexed by catalogers and searched for by users at the most specific level. If a term located in the thesaurus has lower level narrower terms (as indicated by an asterisk), the lower-level terms should be looked up. While the assignment of a specific term will always be retrievable under its broader terms, the reverse does not follow. For example, if a report about shale oil is indexed under the descriptor "shale oils," it would be retrieved in a query under "shale oils," "synthetic petroleum," "synthetic fuel," and "fuels." However, if this same report were assigned the general descriptor "synthetic fuels," then it would not drop out in a search under "shale oils" or "synthetic petroleum." The greater the specificity achieved in indexing, the higher will be the degree of precision possible in retrieval.

THESAURUS RELATIONSHIPS

The following list gives the symbols, meanings, and explanations used in the thesaurus.

<u>Symbol</u>	<u>Meaning</u>	<u>Explanation</u>
LT	Lead term	Terms in the thesaurus are listed alphabetically; each alphabetic entry (lead term) displays its first level broader (BT) and narrower (NT) terms.
USE	Use	When a term is followed by an instruction to "use" another term, it means that the first term (lead term) is not used in indexing. USE references indicate either:

<u>Symbol</u>	<u>Meaning</u>	<u>Explanation</u>
		(1) two terms are synonymous, or (2) only one form of a multiword term is used. For example:
		PRIME MOVERS USE PROPULSION UNITS(MARINE)
		HIGH EFFICIENCY USE EFFICIENCY
UF	Used for	This is the reciprocal of the USE relation; the lead term is the preferred term. For example:
		SHIPBOARD PIPING SYSTEMS UF SHIP PIPING SYSTEMS
		SHIP PIPING SYSTEMS USE SHIPBOARD PIPING SYSTEMS
USE AND	Use and	The lead term was not used in indexing; rather, multiple terms were used as indicated. For example:
		FATIGUE LOADING USE FATIGUE(MECHANICS) AND LOADS(FORCES)
USE(OR)	Use one term or the other	The lead term is ambiguous; select one or more of the indicated terms. For example:
		ENERGY USAGE USE ENERGY CONSUMPTION ENERGY DEMAND
NT	Narrower term	This identifies a generic or hierarchical relationship between terms. All "NT's" are members of the same family as the lead term, but at a lower level. When retrieving on a term that has "NT's," you automatically retrieve not only those documents about the selected term, but also documents about any of the terms defined as "NT" to the selected term. For example:
		SUBMARINES NT* ATTACK SUBMARINES BALLISTIC MISSILE SUBMARINES GUIDED MISSILE SUBMARINES

<u>Symbol</u>	<u>Meaning</u>	<u>Explanation</u>
*	Lower level narrower terms(s)	Under any lead term, only the first level narrower terms are printed. An asterisk preceding a narrower term indicates that the narrower term has lower level narrower terms. These other narrower terms may be found by looking up the first-level narrower term as a lead term. For example: POLLUTION NT* AIR POLLUTION LAND POLLUTION NOISE POLLUTION THERMAL POLLUTION * WATER POLLUTION WATER POLLUTION NT* OIL POLLUTION OIL POLLUTION NT OILY WATER
BT	Broader term	This is the reciprocal of the NT relationship. The lead term is a member, at a lower level, of each of the families of broader terms listed. In the printed thesaurus, only the first level higher BT is shown for any term. The display of more than one BT indicates that the lead term is a member of more than one hierarchy or sub-hierarchy. For example: PETROLEUM PRODUCTS BT FOSSIL FUELS ORGANIC MATERIALS GUIDED MISSILE FRIGATES BT FRIGATES GUIDED MISSILE SHIPS
RT	Related term	Related terms suggest other approaches that may be taken in conducting a search. For example: PROPELLER SHAFT HORSEPOWER RT PROPELLERS(MARINE) PROPELLER EFFICIENCY
SN	Scope note	A scope note tells a user how a term was used. For example: MONITORS(SHIPS) SN USED FOR STEEL COASTAL DEFENSE SHIPS 1889-WWI. SEE IRONCLADS FOR CIVIL WAR MONITORS.

SH-ACC
06/08/79

PAGE 1

A BAND

AA GUN
USE ANTI AIRCRAFT GUNS

ABANDONMENT
NT BAILOUT
DITCHING
SUBMARINE ESCAPE

ABATEMENT
NT* POLLUTION ABATEMENT
SMOKE ABATEMENT
RT STOPPING

ABBREVIATIONS

ABDOMEN
BT ANATOMY

ABIOTIC PROCESSES

ABLATION

ABLATIVE MATERIALS
BT MATERIALS
NT ABLATIVE PAINTS

ABLATIVE PAINTS
BT ABLATIVE MATERIALS
PAINTS

ABM DEFENSE
USE ANTIMISSILE DEFENSE SYSTEMS

ABNORMAL PSYCHOLOGY
BT PSYCHOLOGY
NT* MENTAL DISORDERS

ABNORMALITIES

ABO INCOMPATIBILITY
BT BLOOD GROUP DISORDERS

ABORT

ABORTION

ABRASION

ABRASIVE BLASTING
UF SAND BLASTING

ABRASIVE CLEANING
BT CLEANING

ABRASIVES

ABSCESSES
BT INFECTIOUS DISEASES

ABSORBERS(EQUIPMENT)
NT SHOCK ABSORBERS

ABSORBERS(MATERIALS)

ABSORPTION
BT SORPTION

ABSORPTION COEFFICIENTS
NT GAMMA RAY ABSORPTION COEFFICIENTS

ABSORPTION CROSS SECTIONS
BT NUCLEAR CROSS SECTIONS
NT RADIATIVE CAPTURE CROSS SECTIONS

ABSORPTION SPECTRA
BT ELECTROMAGNETIC SPECTRA

ABSORPTION(RESONANCE)
USE RESONANCE ABSORPTION

ABSTRACTS
UF SUMMARIES
BT DOCUMENTS

ABUNDANCE

ABYSSAL ZONES

AC MOTOR
USE ALTERNATING CURRENT
AND ELECTRIC MOTORS

ACCELERATED TESTING
BT TEST METHODS

ACC-ACH
06/08/79

PAGE 2

ACCELERATION
BT VELOCITY
NT ANGULAR ACCELERATION
DECELERATION
HIGH ACCELERATION
IMPACT ACCELERATION

ACCELERATION TOLERANCE
BT TOLERANCES(PHYSIOLOGY)

ACCELERATOR DEVICES
USE PARTICLE ACCELERATORS

ACCELEROMETERS
BT MEASURING INSTRUMENTS

ACCEPTABILITY

ACCEPTANCE TESTS

ACCESS

ACCESS TIME

ACCIDENT INVESTIGATIONS

ACCIDENTS
NT AVIATION ACCIDENTS
DROWNING
MOTOR VEHICLE ACCIDENTS
REACTOR ACCIDENTS

ACCLIMATIZATION
BT ADAPTATION(PHYSIOLOGY)

ACCOUNTABILITY

ACCOUNTING
UF FINANCIAL ACCOUNTING

ACCUMULATION

ACCUMULATORS
NT HYDRAULIC ACCUMULATORS

ACCURACY

ACETAL RESINS
BT POLYMERS
THERMOPLASTIC RESINS
NT DELRIN

ACETALS

ACETAMIDES
BT AMIDES
NT ACETAZOLAMIDE

ACETATES
BT ESTERS
NT ETHYLEDENEDINITRILIO TETRAACETATES
TRIACETIN

ACETAZOLAMIDE
BT ACETAMIDES
SULFUR HETEROCYCLIC COMPOUNDS

ACETIC ACID
BT FATTY ACIDS
NT IMINO DIACETIC ACID

ACETIC ANHYDRIDE
BT ANHYDRIDES

ACETONES
BT KETONES

ACETONITRILE
BT NITRILES

ACETOPHENONES
BT KETONES

ACETYL CHLORIDE

ACETYLATION
BT ACYLATION

ACETYLCHOLINE
BT CHOLINES

ACETYLCHOLINESTERASE
BT CHOLINESTERASE

ACETYLENE
BT ALKYNES

ACETYLENES
BT ALKYNES

ACHIEVEMENT TESTS

ACI-ACO
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PAGE 3

ACID BASE EQUILIBRIUM
BT CHEMICAL EQUILIBRIUM

ACID CITRATE DEXTROSE

ACID CLEANING
BT CLEANING

ACID DEW POINT

ACID NUMBER
USE SAPONIFICATION NUMBER

ACID PHOSPHATASE
BT PHOSPHATASES

ACIDOSIS
BT METABOLIC DISEASES

ACIDS
NT ARSONIC ACID
BENZENEBURONIC ACID
CARBAMIC ACID
GLYCOLIC ACID
HIPPURIC ACID
* INORGANIC ACIDS
ISOCYANIC ACID
KOJIC ACID
LINOLEIC ACID
NICOTINIC ACID
* NUCLEIC ACIDS
* ORGANIC ACIDS
OXALACETIC ACID
PICRIC ACID
PYRUVIC ACID
* SUGAR ACIDS
TANNIC ACID
URIC ACID

ACNE
BT DERMATITIS

ACOUSTIC ABSORPTION
BT ACOUSTICS

ACOUSTIC ARRAYS
BT ACOUSTIC EQUIPMENT
ARRAYS
NT SONAR ARRAYS

ACOUSTIC ATTENUATION
BT ATTENUATION

ACOUSTIC BEAMS
BT BEAMS(RADIATION)

ACOUSTIC BUGYS
USE SONOBUGYS

ACOUSTIC CAMOUFLAGE
USE ACOUSTIC COUNTERMEASURES

ACOUSTIC CHANNELS
BT ACOUSTICS

ACOUSTIC COATINGS
BT ACOUSTIC MATERIALS
COATINGS
NT ACOUSTIC PAINTS

ACOUSTIC COMMUNICATIONS
BT COMMUNICATION AND RADIO SYSTEMS

ACOUSTIC COMPATIBILITY
BT COMPATIBILITY

ACOUSTIC COUNTERMEASURES
UF ACOUSTIC CAMOUFLAGE
SONAR COUNTERMEASURE TECHNIQUES
BT COUNTERMEASURES
NT ACOUSTIC DECOYS

ACOUSTIC DAMPING
USE ACOUSTICS
AND DAMPING

ACOUSTIC DATA

ACOUSTIC DECOYS
BT ACOUSTIC COUNTERMEASURES
DECOYS

ACOUSTIC DELAY LINES
BT ACOUSTIC EQUIPMENT
DELAY LINES

ACOUSTIC DETECTION
UF SONIC DETECTION
BT DETECTION
NT SEISMIC DETECTION

ACO-ACO
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PAGE 4

ACOUSTIC DETECTORS	ACOUSTIC INTELLIGENCE
UF ACOUSTIC SENSORS	BT INTELLIGENCE
SOUND SENSORS	
BT ACOUSTIC EQUIPMENT	ACOUSTIC LENSES
DETECTORS	BT LENSES
NT HYDROPHONES	ACOUSTIC MATERIALS
SONOBUOYS	BT MATERIALS
ACOUSTIC EMISSIONS	NT ACOUSTIC COATINGS
BT EMISSION	ACOUSTIC MEASUREMENT
ACOUSTIC EQUIPMENT	UF HIGH ACOUSTIC LEVELS
UF AUDIO DEVICE	HIGH ACOUSTIC LOADS
WIRELESS ACOUSTIC DEVICE	BT MEASUREMENT
NT* ACOUSTIC ARRAYS	ACOUSTIC MINES
ACOUSTIC DELAY LINES	BT INFLUENCE MINES
* ACOUSTIC DETECTORS	ACOUSTIC MINESWEEPING
* ACOUSTIC FILTERS	BT MINESWEEPING
ANECHOIC CHAMBERS	ACOUSTIC NAVIGATION
MEGAPHONES	BT NAVIGATION
* SONAR EQUIPMENT	ACOUSTIC NOISE
* SOUND GENERATORS	USE NOISE(SOUND)
* UNDERWATER SOUND EQUIPMENT	ACOUSTIC OUTPUT
ACOUSTIC FATIGUE	USE SOUND
USE SONIC FATIGUE	ACOUSTIC PAINTS
ACOUSTIC FIELDS	BT ACOUSTIC COATINGS
UF DIFFUSE SOUND FIELD	PAINTS
ACOUSTIC FILTERS	ACOUSTIC PRESSURE
BT ACOUSTIC EQUIPMENT	USE SOUND PRESSURE
FILTERS	ACOUSTIC PROPAGATION
NT OPTOACOUSTIC FILTERS	USE SOUND TRANSMISSION
ACOUSTIC HOMING	ACOUSTIC PROPERTIES
BT HOMING	UF SONIC PROPERTIES
ACOUSTIC HORNS	BT PHYSICAL PROPERTIES
BT SOUND GENERATORS	NT ACOUSTIC IMPEDANCE
ACOUSTIC IMPEDANCE	ACOUSTIC REFRACTION
BT ACOUSTIC PROPERTIES	ACOUSTIC SIGNATURES
IMPEDANCE	ACOUSTIC VELOCITY
ACOUSTIC INSULATION	SOUND PITCH
UF SOUNDPROOFING	SOUND TRANSMISSION
BT ACOUSTICS	ULTRASONIC PROPERTIES
INSULATION	

ACO-ACQ
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PAGE 5

ACOUSTIC RANGES
UF SONAR RANGES
BT RANGES(FACILITIES)

ACOUSTIC RECORDING SYSTEMS
BT ELECTRONIC RECORDING SYSTEMS

ACOUSTIC REFLECTION
UF SOUND REFLECTION
BT REFLECTION

ACOUSTIC REFRACTION
BT ACOUSTIC PROPERTIES
REFRACTION

ACOUSTIC RESONANCE

ACOUSTIC RESONATORS
BT RESONATORS

ACOUSTIC SCATTERING
UF DEEP ACOUSTIC SCATTERING LAYER
BT SCATTERING

ACOUSTIC SENSORS
USE ACOUSTIC DETECTORS

ACOUSTIC SIGNALS
BT SIGNALS
NT AUDITORY SIGNALS
* UNDERWATER SOUND SIGNALS

ACOUSTIC SIGNATURES
UF NOISE SIGNATURES
BT ACOUSTIC PROPERTIES
SIGNATURES

ACOUSTIC SILENCING
USE NOISE REDUCTION

ACOUSTIC SURVEILLANCE
BT SURVEILLANCE

ACOUSTIC TORPEDOES
BT TORPEDOES

ACOUSTIC TRACKING
BT TRACKING

ACOUSTIC TRANSMISSION
USE SOUND TRANSMISSION

ACOUSTIC TRIALS
RT SHIP TRIALS

ACOUSTIC VELOCITY
UF SOUND SPEED
SOUND VELOCITY
BT ACOUSTIC PROPERTIES
VELOCITY
RT MACH NUMBER

ACOUSTIC WARFARE
BT WARFARE

ACOUSTIC WAVES
UF GUIDED ACOUSTIC SURFACE WAVES
BT ELASTIC WAVES
NT INFRASONIC RADIATION
* SOUND WAVES
ULTRASONIC RADIATION

ACOUSTIC WINDOWS
BT WINDOWS

ACOUSTICS
UF FERROACOUSTICS
NT ACOUSTIC ABSORPTION
ACOUSTIC CHANNELS
ACOUSTIC INSULATION
BIGACCOUSTICS
ELECTROACOUSTICS
GEOACCOUSTICS
MAGNETOACOUSTICS
* SOUND
UNDERWATER ACOUSTICS
* UNDERWATER SOUND

ACQUSTOOPTICS

ACQUISITION
NT DATA ACQUISITION
* PROCUREMENT
TARGET ACQUISITION

ACQUISITION RADAR
BT RADAR
NT PERIMETER ACQUISITION RADAR

ACQ-ACT
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ACQUISITIONS
BT LIBRARY SCIENCE

ACRIDINES
BT HETEROCYCLIC COMPOUNDS

ACROLEINS
BT ALDEHYDES

ACRONYMS

ACRYLATES
BT ESTERS
NT METHACRYLATES

ACRYLIC ACID

ACRYLIC RESINS
BT ACRYLONITRILE POLYMERS
THERMOPLASTIC RESINS
NT POLYACRYLAMIDES
POLYACRYLATES

ACRYLONITRILE POLYMERS
BT POLYMERS
NT* ACRYLIC RESINS

ACTINIDE SERIES
BT METALS
NT ACTINIUM
AMERICIUM
BERKELIUM
CALIFORNIUM
CURIUM
EINSTEINIUM
FERMIUM
LAWRENCIUM
MENDELEVIUM
NEPTUNIUM
NOBELIUM
PLUTONIUM
PROTACTINIUM
THORIUM
* URANIUM

ACTINIDE SERIES COMPOUNDS
NT ACTINIUM COMPOUNDS
PROTACTINIUM COMPOUNDS
THORIUM COMPOUNDS
* TRANSURANIUM COMPOUNDS
URANIUM COMPOUNDS

ACTINIUM
BT ACTINIDE SERIES

ACTINIUM COMPOUNDS
BT ACTINIDE SERIES COMPOUNDS

ACTINOBACILLUS
BT BRUCELLACEAE
NT ACTINOBACILLUS MALLEI

ACTINOBACILLUS MALLEI
BT ACTINOBACILLUS

ACTINOMYCETES
BT ACTINOMYCETACEAE

ACTINOMYCETACEAE
BT ACTINOMYCETALES
NT ACTINOMYCETES
NOCARDIA

ACTINOMYCETALES
BT BACTERIA
NT* ACTINOMYCETACEAE
* MYCOBACTERIACEAE
* STREPTOMYCETACEAE

ACTINOPODA
BT PROTOZOA
NT RADIGLARIA

ACTIVATED CARBON

ACTIVATED SINTERING
BT SINTERING

ACTIVATED SLUDGE PROCESS
BT SECONDARY SEWAGE TREATMENT
SLUDGE

ACTIVATION

ACTIVATION ANALYSIS
RT ANALYSIS

ACTIVATION ENERGY
BT ENERGY

ACTIVE DUTY

ACT-ADE
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ACTIVE IMMUNITY	ADAPTIVE CONTROL SYSTEMS
BT IMMUNITY	BT ADAPTIVE SYSTEMS
ACTIVE SYSTEMS	ADAPTIVE FILTERS
ACTUATION	BT FILTERS
ACTUATORS	ADAPTIVE SYSTEMS
NT* EXPLOSIVE ACTUATORS	NT ADAPTIVE CONTROL SYSTEMS
HYDRAULIC ACTUATORS	
PNEUMATIC ACTUATORS	
ACUITY	ADATOMS
NT AUDITORY ACUITY	BT ATOMS
VISUAL ACUITY	
ACUPUNCTURE	ADDITION
BT DIAGNOSIS(MEDICINE)	BT NUMBER THEORY
THERAPY	
ACUTE RESPIRATORY DISEASE VIRUS	ADDITION REACTIONS
BT ADENOVIRUSES	BT CHEMICAL REACTIONS
ACV(AIR CUSHION VEHICLE)	AADDITIVES
USE AIR CUSHION VEHICLES	NT ANTIOXIDANTS
ACYLATION	FOAMING INHIBITORS
BT CHEMICAL REACTIONS	* FUEL ADDITIVES
NT ACETYLATION	LUBRICANT ADDITIVES
ADAMANTANES	PAINT THINNERS
BT CURING AGENTS	* PLASTICIZERS
ADAPTATION	ADDRESSING
NT* ADAPTATION(PHYSIOLOGY)	
ADJUSTMENT(PSYCHOLOGY)	ADEN GULF
ADAPTATION(PHYSIOLOGY)	ADENINE
BT ADAPTATION	BT PURINES
PHYSIOLOGY	NT ADENOSINE
NT ACCLIMATIZATION	ADENOSINE
DARK ADAPTATION	BT ADENINE
ADAPTERS	ADENOSINE PHOSPHATES
BT FITTINGS	BT NUCLEOTIDES
ADAPTIVE COMMUNICATIONS	ADENO VIRUSES
BT TELECOMMUNICATION	BT VIRUSES
	NT ACUTE RESPIRATORY DISEASE VIRUS
	ADENYL CYCLASE
	BT ENZYMES

ADH-AER
06/08/79

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ADHESION
BT SURFACE PROPERTIES

ADHESIVE BONDED JOINTS
USE ADHESIVE BONDING
AND BONDED JOINTS

ADHESIVE BONDING
BT BONDING

ADHESIVE TAPES
BT ADHESIVES
TAPES

ADHESIVES
NT ADHESIVE TAPES
EPOXY RESINS
RUBBER ADHESIVES
SEALING COMPOUNDS

ADIABATIC CONDITIONS

ADIABATIC FLOW
BT FLUID FLOW

ADIPOSE TISSUE
BT CONNECTIVE TISSUE

ADJUSTABLE PITCH PROPELLERS
BT PROPELLERS(MARINE)

ADJUSTMENT(PSYCHOLOGY)
BT ADAPTATION
BEHAVIOR

ADMINISTRATION
USE MANAGEMENT

ADMINISTRATIVE PERSONNEL
BT PERSONNEL

ADMITTANCE

ADOLESCENTS
BT YOUTH

ADD
USE DATA PROCESSING

ADRENAL CORTEX
BT ADRENAL GLANDS

ADRENAL CORTEX HORMONES
BT HORMONES
NT ALDOSTERONE
CORTICOSTEROID AGENTS

ADRENAL GLANDS
BT ENDOCRINE GLANDS
NT ADRENAL CORTEX

ADRENAL MEDULLA HORMONES
BT HORMONES

ADRENOCORTICOTROPIC HORMONE
BT PITUITARY HORMONES

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USE ALGORITHMS
AND PROGRAMMING LANGUAGES

ALGORITHMS
UF FORD FULKERSON NETWORK FLOW ALGORITHM
BT MATHEMATICS

ALIGNMENT
NT MISALIGNMENT

ALIPHATIC ACIDS
BT ORGANIC ACIDS
NT* FATTY ACIDS
SEBACIC ACID

ALIPHATIC COMPOUNDS

ALKALI GLASS
UF SODA LIME GLASS
BT GLASS

ALKALI METAL ALLOYS
BT ALLOYS
NT CESIUM ALLOYS
LITHIUM ALLOYS
POTASSIUM ALLOYS
SODIUM ALLOYS

ALKALI METAL COMPOUNDS
NT CESIUM COMPOUNDS
FRANCIUM COMPOUNDS
* LITHIUM COMPOUNDS
POTASSIUM COMPOUNDS
RUBIDIUM COMPOUNDS
* SODIUM COMPOUNDS

ALKALI METAL SALTS
USE ALKALI METALS
AND SALTS

ALKALI METALS
BT METALS
NT CESIUM
FRANCIUM
LITHIUM
POTASSIUM
RUBIDIUM
SODIUM

ALKALINE BATTERIES
BT ELECTRIC BATTERIES
NT NICKEL CADMIUM BATTERIES

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ALKALINE EARTH COMPOUNDS
NT* ALKALINE EARTH OXIDES
* BARIUM COMPOUNDS
BERYLLIUM COMPOUNDS
CALCIUM COMPOUNDS
MAGNESIUM COMPOUNDS
RADIAH COMPOUNDS
STRONTIUM COMPOUNDS

ALKALINE EARTH METALS
BT METALS
NT BARIUM
BERYLLIUM
CALCIUM
MAGNESIUM
RADIAH
STRONTIUM

ALKALINE EARTH OXIDES
BT ALKALINE EARTH COMPOUNDS
OXIDES
NT BARIUM OXIDES
BERYLLIUM OXIDES
CALCIUM OXIDES
MAGNESIUM OXIDES
MANGANESE OXIDES

ALKALINE PHOSPHATASES
USE PHOSPHATASES

ALKALINITY
BT CHEMICAL PROPERTIES

ALKALOIDS
NT COCAINE
COLCHICINE
* INDOLE ALKALOIDS
* ISOQUINOLINE ALKALOIDS
MUSCARINE
NICOTINE
CRIPAVINE
PURINE ALKALOIDS
* QUINOLINE ALKALOIDS
THEBAINE
* TROPANE ALKALOIDS

ALKANES
BT HYDROCARBONS

(CONT'D)

NT BUTANES
* CYCLOALKANES
DECANES
DODECANE
EICOSANE
* ETHANES
HEPTANES
HEXADECANE
HEXANES
METHANES
* METHANE
NONANE
OCTADECANES
PENTANES
* PROPANE

ALKENES
BT UNSATURATED HYDROCARBONS
NT BUTENES
* CYCLOALKENES
* DIENES
* ETHYLENE
METHYLENES
* PROPENES

ALKOXY RADICALS
BT ORGANIC RADICALS

ALKYL RADICALS
BT CHEMICAL RADICALS
NT NONYL RADICALS

ALKYL TRANSFERASES
BT TRANSFERASES

ALKYLATION
BT CHEMICAL REACTIONS
NT METHYLATION

ALKYNES
BT UNSATURATED HYDROCARBONS
NT ACETYLENES
ACETYLENE

ALL INERTIAL GUIDANCE
BT INERTIAL GUIDANCE

ALL VOLUNTEER

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ALL WEATHER
BT WEATHER

ALL WEATHER AVIATION
BT AERONAUTICS

ALL WING PLANES
BT AIRPLANES

ALLERGENIC EXTRACTS
BT BIOLOGICAL EXTRACTS

ALLERGENS
BT ANTIGENS

ALLERGIC DISEASES
BT DISEASES

ALLETHRIN
BT INSECTICIDES

ALLIED FORCES
USE MILITARY FORCES(FOREIGN)

ALLIGATOR WEED
BT PLANTS(BOTANY)

ALLOCATIONS
UF REALLOCATION
NT FREQUENCY ALLOCATION

ALLOXAN
BT PYRIMIDINES

ALLOY STRENGTH PROPERTIES
USE ALLOYS
AND MECHANICAL PROPERTIES

ALLOYS
UF METAL ALLOYS
NT* ALKALI METAL ALLOYS
ALUMINUM ALLOYS
BARIUM ALLOYS
BERYLLIUM ALLOYS
BINARY ALLOYS
BISMUTH ALLOYS
BRAZING ALLOYS
CADMIUM ALLOYS
CALCIUM ALLOYS
CARBON ALLOYS
CASTING ALLOYS
CERIUM ALLOYS
CHROMIUM ALLOYS
COBALT ALLOYS
* COPPER ALLOYS
CORROSION RESISTANT ALLOYS

(CONT'D)

GADOLINIUM ALLOYS
GALLIUM ALLOYS
GOLD ALLOYS
HAFNIUM ALLOYS
* HEAT RESISTANT ALLOYS
HIGH STRENGTH ALLOYS
INDIUM ALLOYS
INTERMETALLIC COMPOUNDS
* IRON ALLOYS
LEAD ALLOYS
LOW TEMPERATURE ALLOYS
MAGNESIUM ALLOYS
MAGNETIC ALLOYS
MANGANESE ALLOYS
MERCURY ALLOYS
* METALLOID ALLOYS
METASTABLE ALLOYS
MISCH METAL
NEODYMIUM ALLOYS
* NICKEL ALLOYS
PALLADIUM ALLOYS
PHOSPHORUS ALLOYS
PLATINUM ALLOYS
PLUTONIUM ALLOYS
POWDER ALLOYS
RARE EARTH ALLOYS
RHODIUM ALLOYS
SELENIUM ALLOYS
SILVER ALLOYS
* SOLDERING ALLOYS
STRONTIUM ALLOYS
TANTALUM ALLOYS
THALLIUM ALLOYS
THORIUM ALLOYS
TIN ALLOYS
TITANIUM ALLOYS
URANIUM ALLOYS
VANADIUM ALLOYS
YTTRIUM ALLOYS
ZINC ALLOYS
ZIRCONIUM ALLOYS

ALLUVIUM
BT SOILS

ALMANACS

ALPHA BOMBARDMENT
BT PARTICLE ACCELERATOR TECHNIQUES

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ALPHA COUNTERS
BT COUNTERS
RADIATION MEASURING INSTRUMENTS

ALPHA CROSS SECTIONS
BT NUCLEAR CROSS SECTIONS

ALPHA DECAY
BT RADIOACTIVE DECAY

ALPHA GLOBULIN
BT SERUM GLOBULIN

ALPHA PARTICLE DETECTORS
BT RADIATION MEASURING INSTRUMENTS

ALPHA PARTICLE REACTIONS
BT NUCLEAR REACTIONS

ALPHA PARTICLE SPECTROSCOPY
PT NUCLEAR RADIATION SPECTROSCOPY

ALPHA PARTICLES
BT CHARGED PARTICLES
CORPUSCULAR RADIATION
IONIZING RADIATION
NUCLEAR PARTICLES
NUCLEAR RADIATION

ALPHA SPECTRA
BT PARTICLE SPECTRA

ALPHABETS
NT ALPHANUMERIC DATA

ALPHANUMERIC DATA
BT ALPHABETS
NUMBERS

ALPHANUMERIC DISPLAYS

ALTERNATING CURRENT
BT ELECTRIC CURRENT

ALTERNATING DIRECTION
USE ORIENTATION(DIRECTION)

ALTERNATING VOLTAGES
USE ALTERNATING CURRENT
AND VOLTAGE

ALTERNATIVE ENERGY SOURCES
UF UNCONVENTIONAL ENERGY SOURCES
RT ALTERNATIVE FUELS

ALTERNATIVE FUELS
UF UNCONVENTIONAL ENERGY SOURCES
RT ALCOHOLS
ALTERNATIVE ENERGY SOURCES
COAL LIQUIDS
ENERGY SOURCES
FUELS
HYDROGEN FUELS
OIL SHALES
SYNTHETIC FUELS

ALTERNATORS
BT ELECTRIC GENERATORS

ALTIMETERS
BT MEASURING INSTRUMENTS
NAVIGATIONAL AIDS
NT RADIO ALTIMETERS

ALTITUDE
NT* ELEVATION
HIGH ALTITUDE
LOW ALTITUDE
MEDIUM ALTITUDE
SEA LEVEL

ALTITUDE CHAMBERS
BT CHAMBERS
TEST FACILITIES

ALTITUDE CONTROLLERS
BT FLIGHT CONTROL SYSTEMS

ALTITUDE DEGRADATION
USE ALTITUDE
AND DEGRADATION

ALTITUDE RANGE
USE ALTITUDE
AND RANGE(EXTREMES)

ALTITUDE SICKNESS
BT DISEASES

ALUMINATES
BT ALUMINUM COMPOUNDS

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ALUMINIDES NT IRON ALUMINIDE	ALUMINUM SOAPS NT ALUMINUM LAURATE
ALUMINUM ARSENIDES	ALUMINUM SULFATE BT SULFATES
ALUMINUM GALLIUM ARSENIDE	ALUMS BT SULFATES
ALUMINUM INTERMETALLICS	ALVEOLAR BONE BT BONES
ALUMINIZED EXPLOSIVES BT EXPLOSIVES	AMATOL BT AMMONIUM NITRATE NITROTOLUENES
ALUMINIZED PROPELLANTS BT PROPELLANTS	AMBIENT NOISE BT NOISE(SOUND)
ALUMINUM BT METALS	AMBIENT NOISE LEVELS USE AMBIENT NOISE AND LEVEL(QUANTITY)
ALUMINUM ALLOY HULL USE ALUMINUM ALLOYS AND HULLS(STRUCTURES)	AMBIGUITY
ALUMINUM ALLOYS BT ALLOYS	AMBULANCES BT PASSENGER VEHICLES
ALUMINUM ARSENIDES	AMBUSH
ALUMINUM COATINGS BT METAL COATINGS	AMEBIASIS BT GASTROINTESTINAL DISEASES PARASITIC DISEASES
ALUMINUM COMPOUNDS NT ALUMINATES	AMERICIUM BT ACTINIDE SERIES TRANSURANIUM ELEMENTS
ALUMINUM FOIL BT FOILS(MATERIALS)	AMERICIUM COMPOUNDS BT TRANSURANIUM COMPOUNDS
ALUMINUM GALLIUM ARSENIDE	AMIDE HYDROLASES BT HYDROLASES NT GLUTAMINASE PENICILLINASE UREASE
ALUMINUM INTERMETALLICS BT INTERMETALLIC COMPOUNDS	AMIDES NT* ACETAMIDES CYANAMIDES FORMAMIDES HYDANTOINS OXAMIDES SULFONAMIDES
ALUMINUM LAURATE BT ALUMINUM SOAPS	
ALUMINUM OXIDES BT OXIDES	
ALUMINUM SKINS USE ALUMINUM AND SKIN(STRUCTURAL)	

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AMIDINES

AMINE FUELS

AMINES

- NT* ANILINES
- * CATECHOLAMINES
- ETHYLENEDIAMINE
- FLUOROAMINES
- * GUANIDINES
- HEXAMINES
- HISTAMINE
- MELAMINES
- METHYLAMINE
- METHYLENE BLUE
- NITRAMINES
- NITROSAMINES
- PHENYLAMINES
- PHENYLENEDIAMINES
- PIPERAZINES
- * PIPERIDINES
- PYRROLIDINES

AMINO ACIDS

- BT ORGANIC ACIDS
- NT* ALANINES
- ASPARTIC ACID
- CREATINE
- CYSTEINE
- CYSTINE
- FOLIC ACID
- GLUTAMIC ACID
- GLUTAMINE
- GLUTARIC ACID
- GLYCINE
- HISTIDINE
- LEUCINE
- METHIONINE
- PHENYLALANINE
- SERINE
- TRYPTOPHAN
- TYROSINE

AMINO COMPOUNDS

AMINO PLASTICS
BT THERMOSETTING PLASTICS

AMINOTRANSFERASES
BT TRANSFERASES

AMMETERS

BT MEASURING INSTRUMENTS

AMMONIA

- BT NITROGEN COMPOUNDS
- NT LIQUID AMMONIA

AMMONIUM COMPOUNDS

- NT* AMMONIUM NITRATE
- AMMONIUM PERCHLORATE

AMMONIUM NITRATE

- BT AMMONIUM COMPOUNDS
- NITRATES
- NT AMATOL

AMMONIUM PERCHLORATE

- BT AMMONIUM COMPOUNDS
- PERCHLORATES

AMMONIUM PICRATE

- BT EXPLOSIVES

AMMUNITION

- UF AMMUNITION SYSTEMS
- BINARY MUNITIONS
- EXPENDED MUNITIONS
- EXPLOSIVE MUNITIONS
- MUNITIONS
- MUNITION SYSTEMS
- BT ORDNANCE
- NT AIRCRAFT AMMUNITION
- AMMUNITION CASES
- ANTIAIRCRAFT AMMUNITION
- * ANTIARMOR AMMUNITION
- ANTIMATERIEL AMMUNITION
- * ANTIPERSONNEL AMMUNITION
- * ANTISHIP AMMUNITION
- ARTILLERY AMMUNITION
- * CARTRIDGES
- CASINGLESS AMMUNITION
- FIN STABILIZED AMMUNITION
- FLAME INCENDIARY MUNITION
- FLECHETTES
- * FRAGMENTATION AMMUNITION
- * GRENADES
- HIGH EXPLOSIVE AMMUNITION
- * INCENDIARY AMMUNITION
- LINKLESS AMMUNITION
- MORTAR AMMUNITION
- * PHOTOFIRE AMMUNITION
- * PROJECTILES
- SMALL ARMS AMMUNITION
- * SMOKE MUNITIONS
- * SPIN STABILIZED AMMUNITION
- SPOTTING ROUNDS

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(CONTD)

SUBMUNITIONS
TARGET ACTIVATED MUNITIONS
TRACER AMMUNITION
* TRAINING AMMUNITION
UNEXPLODED AMMUNITION
AMMUNITION BELT LINKS
BT ORDNANCE
AMMUNITION CASES
BT AMMUNITION
AMMUNITION COMPONENTS
BT ORDNANCE
NT AMMUNITION FRAGMENTS
BURSTING CHARGES
* CARTRIDGE CASES
DEPTH CHARGE COMPONENTS
* EXPLOSIVE TRAINS
* FIRING MECHANISMS(AMMUNITION)
POWDER BAGS
PROJECTILE CAPS
PROJECTILE CASES
ROTATING BANDS
AMMUNITION CONTAINERS
BT CONTAINERS
AMMUNITION DAMAGE
BT DAMAGE
AMMUNITION DUMPS
USE AMMUNITION
AND STORAGE
AMMUNITION FEED MECHANISMS
BT GUN COMPONENTS
AMMUNITION FRAGMENTS
UF SHRAPNEL
BT AMMUNITION COMPONENTS
FRAGMENTS
AMMUNITION SHIPS
BT AUXILIARY SHIPS
AMMUNITION SYSTEMS
USE AMMUNITION

AMOEBA
BT AMOEBA
NT IODAMOEBA
AMOEINA
BT RHIZOPCDA
NT* ANOEBA
AMORPHOUS MATERIALS
BT MATERIALS
AMORPHOUS SEMICONDUCTOR DEVICES
USE AMORPHOUS MATERIALS
AND SEMICONDUCTOR DEVICES
AMORTIZATION
AMPHETAMINES
BT DRUGS
AMPHIBARGES
USE AIR CUSHION BARGES
AMPHIBIANS
BT VERTEBRATES
NT FROGS
AMPHIBIOUS AIR CUSHION VEHICLES
USE AMPHIBIOUS SURFACE EFFECT VEHICLES
AMPHIBIOUS AIRCRAFT
AMPHIBIOUS ASSAULT LANDING CRAFT
BT AMPHIBIOUS LANDING CRAFT
AMPHIBIOUS SURFACE EFFECT VEHICLES
ASSAULT LANDING CRAFT
AMPHIBIOUS ASSAULT SHIPS
BT AMPHIBIOUS WARFARE SHIPS
AMPHIBIOUS CARGO SHIPS
USE AMPHIBIOUS WARFARE SHIPS
AND CARGO SHIPS
AMPHIBIOUS COMMAND SHIPS
USE AMPHIBIOUS WARFARE SHIPS
AMPHIBIOUS COMMUNICATIONS
USE AMPHIBIOUS OPERATIONS
AND COMMUNICATION AND RADIO SYSTEMS

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AMPHIBIOUS FIRE SUPPORT SHIPS
USE AMPHIBIOUS WARFARE SHIPS

AMPHOTERICIN
BT ANTIBIOTICS

AMPHIBIOUS LANDING CRAFT
BT LANDING CRAFT
NT AMPHIBIOUS ASSAULT LANDING CRAFT

AMPLIDYNES
BT ELECTRIC GENERATORS

AMPHIBIOUS MINE
USE AMPHIBIOUS OPERATIONS
AND MINES(ORDNANCE)

AMPLIFICATION
NT IMAGE INTENSIFICATION
REGENERATION(ELECTRONICS)

AMPHIBIOUS OPERATIONS
UF AMPHIBIOUS WARFARE
BT MILITARY OPERATIONS
NT BEACH HEADS

AMPLIFIERS
NT AUDIO AMPLIFIERS
BANDPASS AMPLIFIERS
CATHODE FOLLOWERS
CURRENT AMPLIFIERS
DIELECTRIC AMPLIFIERS
DISTRIBUTED AMPLIFIERS
FEEDBACK AMPLIFIERS
* FLUID AMPLIFIERS

AMPHIBIOUS SURFACE EFFECT VEHICLES
UF AMPHIBIOUS AIR CUSHION VEHICLES
NAVIPLANES
BT SURFACE EFFECT VEHICLES(SKIRTED)
NT AMPHIBIOUS ASSAULT LANDING CRAFT
ARCTIC SURFACE EFFECT VEHICLES

* LASERS
LOGARITHMIC AMPLIFIERS
LOW NOISE AMPLIFIERS
MAGNETIC AMPLIFIERS
OPERATIONAL AMPLIFIERS
POWER AMPLIFIERS
PREAMPLIFIERS
PULSE AMPLIFIERS
PUSH PULL AMPLIFIERS
* RADIOFREQUENCY AMPLIFIERS
SERVOAMPLIFIERS
TRANSISTOR AMPLIFIERS
TUNED AMPLIFIERS
VIDEO AMPLIFIERS
VOLTAGE AMPLIFIERS

AMPHIBIOUS THRUST
USE AMPHIBIOUS OPERATIONS
AND THRUST

AMPLITUDE

AMPHIBIOUS TRANSPORT SUBMARINES
USE AMPHIBIOUS WARFARE SHIPS
AND SUBMARINES

AMPLITUDE MODULATION
BT MODULATION

AMPHIBIOUS TRANSPORTATION
BT TRANSPORTATION

AMPLITUDE MODULATION(PULSE)
USE PULSE AMPLITUDE MODULATION

AMPHIBIOUS TRANSPORTS
UF ATTACK TRANSPORTS
HIGH SPEED TRANSPORTS
BT AMPHIBIOUS WARFARE SHIPS
TRANSPORTS

AMPLITUDE PROBABILITY DISTRIBUTION
USE AMPLITUDE
AND PROBABILITY

AMPHIBIOUS VEHICLES
BT VEHICLES

AMPULES
BT CONTAINERS

AMPHIBIOUS WARFARE SHIPS
UF AMPHIBIOUS COMMAND SHIPS
AMPHIBIOUS FIRE SUPPORT SHIPS
INSHORE FIRE SUPPORT SHIP
BT NAVAL VESSELS
NT AMPHIBIOUS ASSAULT SHIPS
AMPHIBIOUS TRANSPORTS
* LANDING SHIPS

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AMPUTEES BT CASUALTIES	ANALOG TO DIGITAL CONVERTERS BT CONVERTERS INPUT OUTPUT DEVICES
AMT(AIRBORNE MOVING TARGET INDICATORS) USE AIRBORNE AND MOVING TARGET INDICATORS	ANALOGIES ANALOGS
AN/ARC-164 BT RADIO EQUIPMENT	ANALYSIS RT ACTIVATION ANALYSIS AREAL ANALYSIS ALGEE EJECTION SPECTROSCOPY CHEMICAL ANALYSIS CHROMATOGRAPHIC ANALYSIS COLORIMETRIC ANALYSIS COMBINATORIAL ANALYSIS DIMENSIONAL ANALYSIS ELECTROLYTIC ANALYSIS ELECTRON PROBES ELECTRON PROBE ANALYSIS ELECTROPHOTOMETRY FLAME SPECTROSCOPY FUNCTIONAL ANALYSIS GAS ANALYSIS HULL METHOD INFRARED ANALYSIS LAUE METHOD LINEAR METHOD MATERIALS TESTING MATHEMATICAL ANALYSIS MICROANALYSIS NUMERICAL ANALYSIS POLAROGRAPHIC ANALYSIS QUALITATIVE ANALYSIS SPECTRAL ANALYSIS SPOT TESTS STATISTICAL ANALYSIS STRESS ANALYSIS STRUCTURAL ANALYSIS THERMAL ANALYSIS TRADE OFF ANALYSIS VECTOR ANALYSIS VOLUMETRIC ANALYSIS WATER ANALYSIS X RAY ABSORPTION ANALYSIS X RAY DIFFRACTION X RAY SPECTROSCOPY X RAY STRESS
AN/GRC-109 BT RADIO EQUIPMENT	
AN/TPQ-39 BT RADAR EQUIPMENT	
AN/UYA-4 BT DISPLAY SYSTEMS	
ANAEROBIC BACTERIA BT BACTERIA	
ANAEROBIC PROCESSES	
ANALGESICS BT DRUGS	
ANALOG ACTIVE FILTERS USE ANALOG SYSTEMS AND FILTERS	
ANALOG COMPUTER ANALYSIS	
ANALOG COMPUTERS BT COMPUTERS	
ANALOG SIGNALS BT SIGNALS	
ANALOG SIMULATION BT COMPUTERIZED SIMULATION	
ANALOG SOLID STATE CIRCUITS USE ANALOG SYSTEMS AND CIRCUITS AND SOLID STATE ELECTRONICS	
ANALOG SYSTEMS	

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ANALYSIS OF VARIANCE
BT STATISTICAL ANALYSIS
NT BIVARIATE ANALYSIS

ANALYSTS
BT PERSONNEL

ANALYTIC FUNCTIONS
BT COMPLEX VARIABLES
FUNCTIONS(MATHEMATICS)

ANALYTIC GEOMETRY
BT GEOMETRY
NT HYPERBOLAS
LOCUS

ANALYTIC METHOD
USE MATHEMATICAL ANALYSIS

ANALYTICAL CHEMISTRY
BT CHEMISTRY

ANALYZERS
NT* DIFFERENTIAL ANALYZERS
ELECTROSTATIC ANALYZERS
* FREQUENCY ANALYZERS
INTERFERENCE ANALYZERS
NOISE ANALYZERS
* PULSE ANALYZERS
SONAR SOUND ANALYZERS
SOUND ANALYZERS
* SPECTRUM ANALYZERS
* WAVE ANALYZERS

ANAPHYLATOXINS
BT TOXINS AND ANTITOXINS

ANAPHYLAXIS
BT ANTIGEN ANTIBODY REACTIONS

ANASTOMOSIS

ANATEX

ANATOMICAL MODELS
BT MODELS

ANATOMY

(CONT'D)

NT ABDOMEN
* BODY FLUIDS
BUTTOCKS
* CARDIOVASCULAR SYSTEM
CEREBROVASCULAR SYSTEM
* DIGESTIVE SYSTEM
* EXTREMITIES
* HEAD(ANATOMY)
HUMAN BODY
* INTEGUMENTARY SYSTEM
* MUSCULOSKELETAL SYSTEM
NECK(ANATOMY)
* NERVOUS SYSTEM
* ORGANS(ANATOMY)
* REPRODUCTIVE SYSTEM
* RESPIRATORY SYSTEM
SHEATHS(ANATOMY)
SHOULDERS(ANATOMY)
THORAX
* URINARY SYSTEM

ANCHOR CHAINS
BT CHAINS

ANCHORS
NT ANCHORS(MARINE)
ANCHORS(STRUCTURAL)

ANCHORS(MARINE)
BT ANCHORS
ANCHORS(STRUCTURAL)
UF LAND ANCHOR
BT ANCHORS
STRUCTURAL MEMBERS

ANCYLOSTOMA
BT NEMATODA

ANDROGENS

ANECHOIC CHAMBERS
BT ACOUSTIC EQUIPMENT
CHAMBERS

ANEMIAS
BT BLOOD DISEASES

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ANEMOMETERS
BT SPEED INDICATORS
NT HOT WIRE ANEMOMETERS

ANEMOMETRY
USE VELOCITY MEASUREMENT

ANESTHESIA
NT ELECTROANESTHESIA

ANESTHESIOLOGISTS
BT MEDICAL PERSONNEL

ANESTHETICS
BT DRUGS
NT BARBITURATES
LOCAL ANESTHETICS

ANGIOGRAPHY
BT RADIOGRAPHY

ANGLE BARS
BT STRUCTURAL MEMBERS

ANGLE CRACKS
USE ANGLES
AND CRACKS

ANGLE OF ARRIVAL

ANGLE OF ATTACK
NT HIGH ANGLE OF ATTACK
LOW ANGLE OF ATTACK
RT INCLINED BODIES

ANGLE OF ATTACK INDICATORS
BT INDICATORS

ANGLES
NT ANHEDRAL ANGLE
ASPECT ANGLE
BRAGO ANGLE
DEPRESSION ANGLES
DIHEDRAL ANGLE
EULER ANGLES
LEAD ANGLE
LOW ANGLES
TARGET ANGLE
WIDE ANGLES

ANGOLA
BT SUBSAHARAN AFRICA

ANGULAR ACCELERATION
BT ACCELERATION

ANGULAR FORCES
USE ANGLES
AND FORCE(MECHANICS)

ANGULAR MOMENTUM
BT MOMENTUM

ANGULAR MOTION
BT MOTION

ANGULAR RATES
USE ANGLES
AND RATES

ANHALONIUM ALKALOIDS
BT ISOQUINOLINE ALKALOIDS

ANHARMONIC OSCILLATORS
BT OSCILLATORS

ANHEDRAL ANGLE
BT ANGLES

ANHYDRIDES
NT ACETIC ANHYDRIDE

ANILINES
BT AMINES
NT TOLUIDINES

ANIMAL COMMUNICATION

ANIMAL DISEASES
BT DISEASES

ANIMAL HUSBANDRY

ANIMALS
NT * AQUATIC ANIMALS
* DOMESTIC ANIMALS
INFANTS
* INVERTEBRATES
* LABORATORY ANIMALS
NOCTURNAL ANIMALS
VENOMOUS ANIMALS
* VERTEBRATES

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ANIONS
BT IONS

ANNULAR FLOW
USE AXISYMMETRIC FLOW

ANISOLE
BT ARYL ETHERS

ANNULAR JET AIR CUSHION VEHICLES
USE SURFACE EFFECT VEHICLES(SKIRTED)

ANISOTROPIC PLATES
UF NONISOTROPIC PLATES
BT PLATES(STRUCTURAL MEMBERS)
RT CANTILEVER PLATES
END PLATES
REINFORCED PLATES

ANNULAR NOZZLES
BT NOZZLES
RT WIND TUNNEL NOZZLES

ANISOTROPY
BT PHYSICAL PROPERTIES

ANNULAR PLATES
RT CIRCULAR PLATES
PLATES, STRUCTURAL MEMBERS)
PLATES
STIFFENED PLATES

ANNEALED GLASS
USE ANNEALING
AND GLASS

ANODE POWER SUPPLY
USE ANODES
AND POWER SUPPLIES

ANNEALING
BT HEAT TREATMENT
RT AIR QUENCHING
AUSTENITIZING
GRAIN REFINEMENT
ISOTHERMAL TREATMENT
RECRYSTALLIZATION
STRESS RELIEVING

ANODES
BT ELECTRODES
NT ANODES(ELECTROLYTIC CELL)
ANODES(ELECTRON TUBES)

ANNELIDA
BT WORMS
NT OLIGOCHAETA
POLYCHAETA

ANODES(ELECTROLYTIC CELL)
BT ANODES

ANNIHILATION RADIATION
BT ANNIHILATION REACTIONS

ANODES(ELECTRON TUBES)
BT ANODES
ELECTRON TUBE PARTS

ANNIHILATION REACTIONS
BT PHOTONUCLEAR REACTIONS
NT ANNIHILATION RADIATION

ANODIC COATINGS
BT COATINGS
PROTECTIVE TREATMENTS

ANNULAR AIRFOILS
UF CIRCULAR AIRFOILS
RING AIRFOILS
BT AIRFOILS
RT RING WINGS

ANODIC POLARIZATION
ANODIZED ALUMINUM
USE ALUMINUM
AND ANODIC COATINGS

ANNULAR BURNERS
BT BURNERS

ANOMALIES
NT GRAVITY ANOMALIES
MAGNETIC ANOMALIES

ANOPHELES
BT CULICIDAE

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ANOREXIA	ANTENNA PEDESTALS BT ANTENNA COMPONENTS
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BT WARFARE
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BIOMEDICAL INFORMATION SYSTEMS
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BIOMETRY

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BIONICS
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BIRDS
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SHOREBIRDS
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BISMUTH ALLOYS
BT ALLOYS

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BISMUTH OXIDES

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BISMUTH TITANATE
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BT DETECTION

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BT RADAR

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BT ORGANIC MATERIALS
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BITUMINOUS COAL
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BITUMINOUS COATINGS
BT BITUMENS
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BT ANALYSIS OF VARIANCE

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BLACK SEA BT OCEANS	BLADE RATE FORCES USE BLADES AND FORCE(MECHANICS) AND RATES
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BT EXPLOSION EFFECTS
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UF BLAST DESCALING
BT CLEANING

BLAST DAMAGE
USE BLAST
AND DAMAGE
RT BOMB DAMAGE

BLAST DESCALING
USE BLAST CLEANING

BLAST FRAGMENTATION
USE BLAST
AND FRAGMENTATION

BLAST FURNACES
BT FURNACES

BLAST HARDENING
USE BLAST
AND HARDENING

BLAST LOADS
BT LOADS(FORCES)

BLAST RESISTANCE
USE BLAST
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BLAST TUBES

BLAST VALVES
BT VALVES

BLAST WAVE THEORIES
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BT COPOLYMERS

BLOCK ISLAND
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BLOCK ISLAND SOUND
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BLOCK ORIENTED RANDOM ACCESS MEMORIES
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BLOCKING

BLOCKING ANTENNAE
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BLOOD ANALYSIS
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BLOOD FLOW
UF HAEMODYNAMICS
BLOOD GASES
BT BLOOD
GASES

BLOOD BANKS
BT HEMATOLOGY

BLOOD GROUP DISORDERS
BT BLOOD DISEASES
NT ABO INCOMPATIBILITY
RH INCOMPATIBILITY

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BT CELLS(BIOLOGY)
HEMATOLOGY
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* ERYTHROCYTES
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BLOOD GROUPS
BT BLOOD ANALYSIS
BLOOD PLASMA
BT BLOOD
NT* BLOOD SERUM

BLOOD CHEMISTRY
BT BIOCHEMISTRY
HEMATOLOGY
NT BLOOD COAGULATION
* BLOOD PROTEINS
FIBRINOLYSIS
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BLOOD PLASMA SUBSTITUTES
BT SUBSTITUTES
BLOOD PLATELETS
BT BLOOD CELLS
BLOOD PRESERVATION
BT PRESERVATION

BLOOD CIRCULATION
BT CIRCULATION
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BLOOD PRESSURE
BT PHYSIOLOGY
PRESSURE

BLOOD COAGULATION
BT BLOOD CHEMISTRY
COAGULATION

BLOOD PROTEINS
BT BLOOD CHEMISTRY
PROTEINS
NT FIBRINOGEN
FIBRIN
* GLOBULINS
* HEMOGLOBIN
INTERFERON
PROPERDIN
PROTHROMBIN
SERUM ALBUMIN
THROMBIN
THROMBOPLASTIN

BLOOD COUNTS
BT BLOOD ANALYSIS

BLOOD DISEASES
BT DISEASES
ANEMIAS
BACTEREMIA
* BLOOD GROUP DISORDERS
ENDOTOXEMIA
HYPERKALEMIA
INFECTIOUS MONONUCLEOSIS
LEUKEMIA
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BT SUBSTITUTES

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BT THERAPY

BLOOD VESSELS
BT CARDIOVASCULAR SYSTEM
NT* ARTERIES
CAPILLARIES(ANATOMY)
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BT BLOOD ANALYSIS
VOLUME

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BLOW VALVE
USE RELIEF VALVES

BLOWDOWN

BLOWERS
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BLOWING BOUNDARY LAYER CONTROL
BT BOUNDARY LAYER CONTROL
BOUNDARY LAYER MASS INJECTION
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BLOWING FLAPS
RT BLOWING BOUNDARY LAYER CONTROL

BLOWING SLOTS
RT BLOWING BOUNDARY LAYER CONTROL

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RT BODIES

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RT BODIES
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USE ANTIMISSILE DEFENSE SYSTEMS
AND INTERCEPTORS

BMD SYSTEMS
USE ANTIMISSILE DEFENSE SYSTEMS

BOAT HULLS
USE BOATS
AND HULLS(MARINE)

BOATS
UF SMALL CRAFT
NT BARGES
CATAMARANS
CRASH RESCUE BOATS
FIREBOATS
GUN BOATS
LIFEBOATS
LIGHTERS(BOATS)
PLASTIC BOATS
RUBBER BOATS
SAMPANS
SWIMMER VEHICLES
TUGBOATS

BOATTAILS
BT AFTERBODIES
RT SHIP STERNS
TAIL ASSEMBLIES

BODIES
SN DO NOT USE. SELECT ONE OR MORE OF THE
FOLLOWING TERMS
RT AFTERBODIES
ASTRONOMICAL BODIES
ASYMMETRIC BODIES
BLUFF BODIES
BLUNT BODIES
CENTERBODIES
CERAMIC BODIES
CONCAVE BODIES
DISKS
DUCTED BODIES
FALLING BODIES
FLOATING BODIES
HUMAN BODY
INCLINED BODIES
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PRISMATIC BODIES
RECTANGULAR BODIES
SHARP BODIES
SLENDER BODIES
SOLID BODIES
SYMMETRICAL BODIES
TOWED BODIES
BODIES OF REVOLUTION
UF REVOLUTION(BODIES OF)
SURFACES OF REVOLUTION
SYMMETRIC BODY
BT SYMMETRICAL BODIES
NT* CONICAL BODIES
* CYLINDRICAL BODIES
OGIVES
PARABOLIC BODIES
* SPHERES
RT DISKS
GEOMETRIC FORMS
BODIES(HUMAN)
USE HUMAN BODY
BODIES(TOWED)
USE TOWED BODIES
BODY ARMOR
UF PERSONNEL ARMOR
BT ARMOR
PROTECTIVE CLOTHING
BODY FLUIDS
BT ANATOMY
FLUIDS
NT BILE
* BLOOD
CEREBROSPINAL FLUID
GASTRIC JUICE
LYMPH
MUCUS
PERSPIRATION
SALIVA
TISSUE FLUIDS
* URINE
BODY LIFT
USE LIFT

BODY TEMPERATURE
BT PHYSIOLOGY
TEMPERATURE
NT HYPERHERMIA
HYPOTHERMIA
BODY WEIGHT
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BODY WING CONFIGURATIONS
USE WING BODY CONFIGURATIONS
BODY WING TAIL CONFIGURATIONS
USE WING BODY TAIL CONFIGURATIONS
BOILER CASINGS
RT MARINE BOILERS
BOILER COMPOUNDS
BOILER CONTROLS
RT COMBUSTION CONTROLS
FEED CONTROLS
MARINE BOILERS
BOILER CONTROLS(AUTOMATIC)
BOILER EFFICIENCY
BT COMBUSTION EFFICIENCY
RT MARINE BOILERS
BOILER FUELS
USE BOILERS
AND FUELS
BOILER PLATE
UF BOILER STEEL
BT STEEL PLATES
RT PLATES
BOILER ROOMS
BOILER STEEL
USE BOILER PLATE
BOILER TUBES
BT TUBES
BOILERS
NT MARINE BOILERS
RT ECONOMIZERS

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NT FILM BOILING	BT BOMBS
NUCLEATE BOILING	
BOILING POINT	BOMB COMPONENTS
BT PHYSICAL PROPERTIES	BT BOMBS
BOILING WATER REACTORS	NT BOMB CASES
BT NUCLEAR REACTORS	BOMB FINS
	* BOMB FUZES
BOILOFF	BOMB DAMAGE
BT EVAPORATION	BT DAMAGE
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BOLIVIA	BOMB DEBRIS
BT SOUTH AMERICA	USE BOMBS
	AND DEBRIS
BOLOMETERS	BOMB DIRECTORS
BT MEASURING INSTRUMENTS	BT FIRE CONTROL SYSTEM COMPONENTS
BOLTED JOINTS	BOMB EJECTORS
BT JOINTS	BT BOMB AUXILIARY EQUIPMENT
BOLTS	EJECTORS(ORDNANCE)
BT FASTENINGS	FIRE CONTROL SYSTEM COMPONENTS
BOLTZMANN EQUATION	BOMB FINS
RT TRANSPORT PROPERTIES	BT AERODYNAMIC CONTROL SURFACES
BOMB AUXILIARY EQUIPMENT	BOMB COMPONENTS
BT BOMBS	FINS
NT BOMB BAYS	
BOMB CARRIERS	BOMB FUZES
BOMB EJECTORS	BT BOMB COMPONENTS
* BOMB HANDLING VEHICLES	FUZES(ORDNANCE)
BOMB HOISTS	NT TAIL FUZES
BOMB RACKS	
BOMB SKIDS	BOMB HANDLING VEHICLES
BOMB BAY DOORS	BT BOMB AUXILIARY EQUIPMENT
BT AIRCRAFT DOORS	MILITARY VEHICLES
BOMB BAYS	NT BOMB TRUCKS
BT BOMB AUXILIARY EQUIPMENT	
BOMB CARRIERS	BOMB HOISTS
BT BOMB AUXILIARY EQUIPMENT	BT BOMB AUXILIARY EQUIPMENT
BOMB CASES	HOISTS
BT BOMB COMPONENTS	
	BOMB LOADING
	USE BOMBS
	AND LOADING(HANDLING)
	BOMB RACK STOWAGE
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	AND STORAGE

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**BOMBER RACKS
BT BOMB AUXILIARY EQUIPMENT**

BOMB SKIDS
BT BOMB AUXILIARY EQUIPMENT
SKIDS

BOMB TRAJECTORIES
BT TRAJECTORIES

BOMB TRUCKS
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TRUCKS

BOMBARDMENT ROCKETS
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AND ROCKETS

**BOMBARDMENT SATELLITES
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BOMBARDMENT(ATTACK)
BT ATTACK
RT SALVOS

BOMBER AIRCRAFT
BT MILITARY AIRCRAFT
NT ATTACK BOMBERS
* JET BOMBERS

BOMBING
- AREA BOMBING
- BLIND BOMBING
- CITE BOMBING
- HIGH ALTITUDE BOMBING
- HIGH SPEED BOMBING
- LOW ALTITUDE BOMBING

ROMRI FT DISPERGAL
USE BOMBLETS
AND DISPERSING

BOMBLETS
BT BOMBS

BOMBS
BT ORDNANCE

- * BOMB AUXILIARY EQUIPMENT
 - * BOMB CLUSTERS
 - * BOMB COMPONENTS
 - CHEMICAL BOMBS
 - DEPTH BOMBS
 - GENERAL PURPOSE BOMBS
 - GUIDED BOMBS
 - INCENDIARY BOMBS
 - LEAFLET BOMBS
 - NUCLEAR BOMBS
 - PHOTOFINISH BOMBS
 - PRACTICE BOMBS
 - SMOKE BOMBS

BOMBSIGHTS
BT SIGHTS

BOND INTERFACE USE BONDING AND INTERFACES

BONDABLE SURFACE
USE BONDING
AND SURFACES

BONDED CERAMICS
USE BONDING
AND CERAMIC MATERIALS

REMOVED SIGHTS
BT JOINTS

BONDED SANDWICH CONSTRUCTION USE OF AND SANDWICH CONSTRUCTION

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NT ADHESIVE BONDING	BOOM(SONIC) USE SONIC BOOM
CASE BONDING	
CERAMIC BONDING	
DIFFUSION BONDING	BOOMS(EQUIPMENT) UF NOSE BOOM
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HOT BONDING	OIL BOOMS
PLASTIC BONDING	
PRESSURE BONDING	BOCST GLIDE VEHICLES BT AEROSPACE CRAFT
ROLL BONDING	
BONDING COATING	BOOST PHASE
USE BONDING	BT CLIMBING
AND COATINGS	
BONE FRACTURES	BOOSTER ROCKET ENGINES
BT WOUNDS AND INJURIES	BT ROCKETS
BONE MARROW	ROCKET ENGINES
BT BONES	NT RECOVERABLE BOOSTER MOTORS
HEMOPOIETIC SYSTEM	
NT ERYTHROPOEISIS	BOOSTERS(EXPLOSIVES) BT EXPLOSIVE TRAINS
BONES	NT MINE BOOSTERS
BT CONNECTIVE TISSUE	BOOTS BT FOOTWEAR
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* BONE MARROW	BT BORON HYDRIDES
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USE BOOBY TRAPS	NT FLUOBORATES
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BORESIGHTING	BT TREPONEMATACEAE
BT SIGHTS	NT BORRELIA RECURRENTIS
BORIC ACID	BORRELIA RECURRENTIS
BT INORGANIC ACIDS	BT BORRELIA
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NT TITANIUM BORIDE	BT ELEMENTARY PARTICLES
BORINES	NT* HEAVY BOSONS
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SOUTHEAST ASIA	BOTANY
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BORON	BT CONTAINERS
BT METALLOIDS	NT INTRAVENOUS BOTTLES
BORON ALLOYS	BOTTOM
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BORON CARBIDES	NT OCEAN BOTTOM
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* BORON HYDRIDES	BOTTOM SAMPLES
BORON NITRIDES	USE OCEAN BOTTOM SAMPLING
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BT OXIDES	

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HYPERSONIC BOUNDARY LAYER
INCOMPRESSIBLE BOUNDARY LAYER
LAMINAR BOUNDARY LAYER
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THERMAL BOUNDARY LAYER
THREE DIMENSIONAL BOUNDARY LAYER
TRANSonic BOUNDARY LAYER
TURBULENT BOUNDARY LAYER
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BOUNDARY LAYER CONTROL
UF SPAN WISE BOUNDARY LAYER CONTROL
NT BLOWING BOUNDARY LAYER CONTROL
BOUNDARY LAYER REMOVAL
* SUCTION BOUNDARY LAYER CONTROL
RT BOUNDARY LAYER FLOW
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LEADING EDGE SLATS
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BT VISCOUS FLOW
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SEPARATED FLOW
RT BOUNDARY LAYER CONTROL
BOUNDARY LAYER GROWTH
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BOUNDARY LAYER PERTURBATION PROBLEM
USE SLENDER BODY THEORY

BOUNDARY LAYER REMOVAL
BI BOUNDARY LAYER CONTROL
RT BOUNDARY LAYER INGESTION
BOUNDARY LAYER SEPARATION
UF FLOW SEPARATION
BT SEPARATED FLOW
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STALLING
BOUNDARY LAYER SHOCK WAVE INTERACTION
UF SHOCK WAVE BOUNDARY LAYER INTERACTION
BOUNDARY LAYER STABILITY
BOUNDARY LAYER THEORY
UF LAW OF THE WALL
BOUNDARY LAYER THICKNESS
SN FUNCTION OF REYNOLDS NUMBER AND MACH
NUMBER
BT BOUNDARY LAYER GROWTH
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UF LAMINAR TO TURBULENT TRANSITION
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FLOW
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LAMINAR BOUNDARY LAYER
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TURBULENT BOUNDARY LAYER
BOUNDARY LAYER TRIPS
RT BOUNDARY LAYER TRANSITION
BOUNDARY LAYER TURBULENCE
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BRAKE FLUIDS
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AND LININGS

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BRAKES
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BRAKING

BOXES
BT CONTAINERS

BRASS
BT COPPER ALLOYS

BRACKISH WATER
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BRASSBOARD MODELS
BT MODELS

BRADYCARDIA
BT CARDIOVASCULAR DISEASES
PATHOLOGY

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BT JOINTS

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BRAZIL
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NT CEREBELLUM
* CEREBRAL CORTEX
CEREBRUM
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DURA MATER
HYPOTHALAMUS
THALAMUS

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BT ALLOYS

BRAIN DAMAGE
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USE BREADBOARD MODELS
AND CIRCUITS

BREADBOARD MODELS
UF BREADBOARD TESTING
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BREADBOARD SONAR
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AND SONAR

BREADBOARD TESTING
USE BREADBOARD MODELS

BREAKDOWN(ELECTRONIC THRESHOLD)
BT ELECTRIC DISCHARGES

BREAKPOINT TEMPERATURES
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BREATHING
USE RESPIRATION

BREATHING APPARATUS
NT ASPIRATORS
* BREATHING MASKS
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BREATHING GASES

BREATHING MASKS
BT BREATHING APPARATUS
NT OXYGEN MASKS
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BREECH MECHANISMS
BT GUN COMPONENTS

BREEDER REACTORS
BT PRODUCTION REACTORS

BREMSSSTRAHLUNG
BT ELECTROMAGNETIC RADIATION

BRIBERY

BRICK
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BRIDGE CONTROL
USE SHIP BRIDGE CONTROL CENTERS

BRIDGE CONTROL CONSOLES
USE CONTROL PANELS
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TRESTLES

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NT SKY BRIGHTNESS
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BT CRYSTAL STRUCTURE

BRINES

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BRITISH GUIANA
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AND FRACTURE(MECHANICS)

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UF WIDE BAND
BT BANDWIDTH
FREQUENCY

BROADBAND ANTENNAS
BT ANTENNAS
NT* CONICAL ANTENNAS
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SPIRAL ANTENNAS

BROADBAND DETECTION
USE BROADBAND
AND DETECTION

BROADBAND OPTICS
USE BROADBAND
AND OPTICAL EQUIPMENT COMPONENTS

BROADBAND TRANSDUCERS
BT TRANSDUCERS

BROADCASTING
USE RADIO BROADCASTING

BROMIDES
BT HALIDES
NT OXYBROMIDES

BROMINATION
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BROMINE
BT HALOGENS

BROMINE COMPOUNDS
BT HALOGEN COMPOUNDS

BRONCHI
BT RESPIRATORY SYSTEM

BRONCHOGRAPHY
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BRONZE
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BT COAL

BROWNIAN MOTION
BT MOTION

BROWNOUTS(ELECTRIC POWER)
BT ELECTRIC POWER

BRUCELLA
BT BRUCELLACEAE
NT BRUCELLA ABORTUS
BRUCELLA BRONCHISEPTICA
BRUCELLA MELITENSIS
BRUCELLA SUIS

BRUCELLA ABORTUS
BT BRUCELLA

BRUCELLA BRONCHISEPTICA
BT BRUCELLA

BRUCELLA MELITENSIS
BT BRUCELLA

BRUCELLA SUIS
BT BRUCELLA

BRUCELLACEAE
BT EUBACTERIALES
NT* ACTINOBACILLUS
* BORDETELLA
* BRUCELLA
* PASTEURELLA

BRUCELLOSIS
BT BACTERIAL DISEASES

BRUSHES

BRUSHING
RT CLEANING
SURFACE FINISHING

BRUSHLESS ELECTRIC EQUIPMENT

BUBBLE CHAMBERS
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BUBBLE DOMAIN
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BUBBLE MEMORIES
BT MEMORY DEVICES

BUBBLES
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RT CAVITATION

BUBBLES(MAGNETIC)
USE MAGNETIC DOMAINS

BUCKLING
BT FAILURE

BUCKLING PRESSURES
USE BUCKLING
AND PRESSURE

BUCKLING(NEUTRON DENSITY)
BT REACTOR LATTICE PARAMETERS

BUDGETS
NT FEDERAL BUDGETS
* MILITARY BUDGETS

BUFFER STORAGE
BT DATA STORAGE SYSTEMS
MEMORY DEVICES

BUFFERS

BUFFERS(CHEMISTRY)
BT SOLUTIONS(MIXTURES)

BUFFETING
BT FLUID DYNAMICS

BUFFING
RT LIQUID HONING

BUILDING BLOCKS(ENGINEERING)

BUILDINGS
NT APARTMENT BUILDINGS
CHURCHES
HANGARS
OFFICE BUILDINGS
PREFABRICATED BUILDINGS
WAREHOUSES

BULBOUS BOW
USE SHIP BOWS

BULGARIA
BT EASTERN EUROPE

BULGING

BULK CARGO
BT CARGO

BULK CAVITATION
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BULK COST
USE BULK MATERIALS
AND COSTS

BULK FILTERING

BULK MATERIALS
BT MATERIALS

BULK MODULUS
BT MECHANICAL PROPERTIES

BULK PETROLEUM PRODUCTS
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AND PETROLEUM PRODUCTS

BULK SEMICONDUCTORS
BT SEMICONDUCTORS

BULK STORAGE
USE MEMORY DEVICES

BULKHEADS
BT WALLS
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BULLDOZERS
BT TRACTORS

BULLET WOUNDS
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BULLETPROOF GLASS
BT GLASS

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BUNDLES	BURNISHING RT LIQUID MUNING
BUNKER OILS USE RESIDUAL FUELS	BURNOUT
BUNKERS USE FORTIFICATIONS	BURNS(INJURIES) BT WOUNDS AND INJURIES NT CHORICRETINAL BURNS
BUOY PLATFORMS USE BUOYS AND PLATFORMS	BURNTHROUGH BT COMBUSTION
BUOY TENDERS USE COAST GUARD VESSELS AND TENDERS(VESSELS)	BURST CONDITIONS USE RUPTURE
BUOYANCY BT FLUID DYNAMICS PHYSICAL PROPERTIES	BURST EFFECTS USE AIRBURST
BUOYS NT COMMUNICATION BUOYS MARKER BUOYS MOORING BUOYS SONOBUOYS SPAR BUOYS	BURST HEIGHT USE HEIGHT OF BURST
BURGLARY	BURST TRANSMISSION UF PULSE BURST
BURIED OBJECTS	BURST(EXPLOSIONS) RT FRAGMENTATION
BURMA BT SOUTHEAST ASIA	BURSTER CASING USE CARTRIDGE CASES AND RUPTURE
BURNABLE POISONS BT POISONS REACTOR MATERIALS REACTOR POISONS	BURSTING CHARGES BT AMMUNITION COMPONENTS EXPLOSIVE CHARGES
BURNER FUEL, OIL USE HEATING OILS	BURSTING STRENGTH
BURNERS NT ANNULAR BURNERS GAS BURNERS OIL BURNERS RAMBURNERS	BUS CONDUCTORS BT TRANSMISSION LINES
BURNING RATE BT COMBUSTION RATES RT COMBUSTION EFFICIENCY	BUSHINGS
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	BUTADIENES BT DIENES NT ISOPRENE POLYBUTADIENE

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BT ALKANES	BT VALVES
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BT ALCOHOLS	RT SALVAGE
BUTANONES	WASTE PRODUCT UTILIZATION
BT KETONES	
BUTENES	BYTE FUNCTIONAL MODULES
BT ALKENES	BT DIGITAL SYSTEMS
BUTT JOINTS	MODULES(ELECTRONICS)
UF BUTT WELDS	
BT JOINTS	BZ AGENTS
BUTT WELDING	BT INCAPACITATING AGENTS
BT WELDING	
BUTT WELDS	C AGENTS
USE BUTT JOINTS	BT BIOLOGICAL WARFARE AGENTS
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BT VALVES	
BUTTOCKS	C BAND
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BUTYL RADICALS	
BUTYRATES	C BAND ANTENNAS
BT ESTERS	USE C BAND
BUTYRIC ACIDS	AND MICROWAVE ANTENNAS
BT ORGANIC ACIDS	
BW AGENTS	C E DEVICES
USE BIOLOGICAL WARFARE AGENTS	USE COMMUNICATION EQUIPMENT
	AND ELECTRONIC EQUIPMENT
BW CW	CABLE ASSEMBLIES
USE BIOLOGICAL WARFARE	UF PRODUCTION CABLE
AND CHEMICAL WARFARE	NT TOWING CABLES
BY PRODUCT GASES	CABLE CUTTING DEVICES
USE BYPRODUCTS	BT CUTTING TOOLS
AND GASES	
BYPASS CAPACITORS	CABLE FAIRINGS
USE CAPACITORS	BT FAIRINGS
AND SHUNTS	
	CABLE GRIPS
	CABLE MOUNTED SENSORS
	USE CABLE ASSEMBLIES
	AND DETECTORS
	CABLE REELS
	BT REELS

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CABLE REPAIRING SHIPS
USE REPAIR SHIPS

CABLE STRENGTH
USE CABLES
AND TENSILE STRENGTH

CABLE TELEVISION

CABLES
NT* ELECTRIC CABLES
* MECHANICAL CABLES

CACAO
BT TREES

CADETS
BT MILITARY PERSONNEL

CADMIUM
BT TRANSITION METALS

CADMUM ALLOYS
BT ALLOYS

CADMUM COMPOUNDS
NT CADMIUM SELENIDES
CADMIUM SULFIDES
CADMIUM TELLURIDES

CADMUM SELENIDES
BT CADMIUM COMPOUNDS
SELENIDES

CADMUM SULFIDES
BT CADMIUM COMPOUNDS
SULFIDES

CADMUM TELLURIDES
BT CADMIUM COMPOUNDS
TELLURIDES

CAFFEINE
BT HETEROCYCLIC COMPOUNDS

CAGE COMPOUNDS

CALCIFICATION

CALCITE
BT CARBONATE MINERALS
ROCK FORMING MINERALS

CALCITONIN
BT HORMONES

CALCIUM
BT ALKALINE EARTH METALS

CALCIUM ALLOYS
BT ALLOYS

CALCIUM COMPOUNDS
BT ALKALINE EARTH COMPOUNDS

CALCIUM FLUORIDES
BT FLUORIDES

CALCIUM HYDRIDES
BT HYDRIDES

CALCIUM OXIDES
BT ALKALINE EARTH OXIDES

CALCULATIONS
USE COMPUTATIONS

CALCULATOR PROGRAMS
USE CALCULATORS
AND COMPUTER PROGRAMS

CALCULATORS
UF DESK CALCULATOR

CALCULI

CALCULUS
BT MATHEMATICS
NT CALCULUS OF VARIATIONS

CALCULUS OF FINITE DIFFERENCE
USE FINITE DIFFERENCE THEORY

CALCULUS OF VARIATIONS
UF VARIATIONS(CALCULUS OF)
BT CALCULUS

CALENDERING(SHEET FORMING)
RT POLYMERIC FILMS
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CALIBRATION

CALIBRATION MODELS
BT MODELS

CALIFORNIA

BT UNITED STATES
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SAN DIEGO BAY
SAN FRANCISCO BAY

CALIFORNIA ENCEPHALITIS VIRUS
BT ARBOVIRUSES

CALIFORNIUM

BT ACTINIDE SERIES
TRANSURANIUM ELEMENTS

CALIFORNIUM COMPOUNDS

BT TRANSURANIUM COMPOUNDS

CALLIGRAPHIC DISPLAYS
BT DISPLAY SYSTEMS

CALORIFIC VALUE

CALORIMETERS
BT MEASURING INSTRUMENTS

CALORIMETRY

NT MICROCALORIMETRY

CAMBER

UF AIRFOIL CAMBER
AIRFOIL MEAN LINE
MEAN CAMBER
NT CONICAL CAMBER
VARIABLE CAMBER
WING CAMBER
RT CAMBERED WINGS
UNCAMBERED WINGS

CAMBERED WINGS

BT WINGS
RT CAMBER
TWISTED WINGS
UNCAMBERED WINGS

CAMBODIA

BT SOUTHEAST ASIA

CAMERA COMPONENTS

BT CAMERA'S
NT* CAMERA CONTROLS
* CAMERA LENSES
* CAMERA MAGAZINES
CAMERA SHUTTERS
CAMERA VIEWFINDERS
EXPOSURE METERS
* PHOTOGRAPHIC LIGHTING SYSTEMS
PHOTOGRAPHIC WINDOWS

CAMERA CONTROLS

BT CAMERA COMPONENTS
NT IMAGE MOTION COMPENSATION

CAMERA LENSES

BT CAMERA COMPONENTS
OPTICAL EQUIPMENT COMPONENTS
OPTICAL LENSES
NT TELEPHOTO LENSES

CAMERA MAGAZINES

BT CAMERA COMPONENTS
NT FILM TRANSPORT SYSTEMS

CAMERA MOUNTS

BT MOUNTS

CAMERA SHUTTERS

BT CAMERA COMPONENTS
SHUTTERS(OPTICS)

CAMERA TUBES

UF PICKUP TUBE
BT IMAGE TUBES
NT ICONOSCOPES
IMAGE ORTHICONS
PLUMBICONS
* VIDICONS

CAMERA VIEWFINDERS

BT CAMERA COMPONENTS

CAMERAS

BT PHOTOGRAPHIC EQUIPMENT
NT* AERIAL CAMERAS
* ASTRONOMICAL CAMERAS
BALLISTIC CAMERAS
* CAMERA COMPONENTS
COPYING CAMERAS
GUN SIGHT CAMERAS
* HIGH SPEED CAMERAS
MEDICAL CAMERAS
MOTION PICTURE CAMERAS
PANORAMIC CAMERAS
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RADAR RECORDING CAMERAS
RECONNAISSANCE CAMERAS
SPACECRAFT CAMERAS
SPECTROGRAPHIC CAMERAS
STEREOSCOPIC CAMERAS
TELEVISION CAMERAS
TRACKING CAMERAS
UNDERWATER CAMERAS
VIEWFINDERS
WIDE FIELD CAMERAS
X RAY DIFFRACTION CAMERAS
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COANDA FLOW
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COAST GUARD RESEARCH
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COAL GAS
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COAST GUARD VESSELS
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COASTAL BUOY TENDERS
USE COAST GUARD VESSELS
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COAL LIQUEFACTION
SN ENTER THE SPECIFIC TYPE OF PROCESS AS
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* ORGANIC COATINGS
* PAINTS
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SILICON COATINGS
SLURRY COATING
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ERROR CORRECTION CODES
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MACHINE CODING
MORSE CODE
NEUROCHEMICAL CODING
OCTAL CODING
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CODOG(COMBINED DIESEL OR GAS)
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COELOSTATS
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BT COMBINED CYCLE POWER PLANTS

COGAS(COMBINED GAS AND STEAM)
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COHERENT ELECTROMAGNETIC RADIATION
BT COHERENT RADIATION
ELECTROMAGNETIC RADIATION
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COHERENT INFRARED LIGHT
USE COHERENT OPTICAL RADIATION
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COHERENT LIGHT
USE COHERENT OPTICAL RADIATION

COHERENT OPTICAL RADIATION
UF COHERENT LIGHT
BT COHERENT ELECTROMAGNETIC RADIATION

COHERENT RADAR
BT RADAR

COHERENT RADIATION
BT RADIATION
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BT ELECTRON TUBES
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BT WEATHER

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BT DRAWING(FORMING)

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BT ENVIRONMENTAL TESTS

COLD EFFLUENTS
BT EFFLUENTS

COLD WELDING
BT PRESSURE WELDING

COLD FLOW
UF COOLING FLOW
RT SHEAR FLOW

COLD WORKING
UF COLD FORMING
BT MECHANICAL WORKING
NT METAL SPINNING
STRETCH FORMING

COLD FOG
BT FOG

COLEOPTERA
BT INSECTS

COLD FORGING
BT FORGING

COLIFORM BACTERIA
BT ENTEROBACTERIACEAE
NT AEROBACTER AEROGENES
ESCHERICHIA COLI

COLD FORMING
USE COLD WORKING

COLIPHAGE
BT BACTERIOPHAGES

COLD FRONTS
BT FRONTS(METEOROLOGY)
RT WEATHER

COLITIS
BT GASTROINTESTINAL DISEASES

COLD GASES
BT GASES

COLLAGEN
BT ALBUMINOIDS
NT TROPICOLLAGEN

COLD REGIONS
BT GEOGRAPHIC AREAS
NT* POLAR REGIONS
SUBARCTIC REGIONS

COLLAGENASE
BT ENZYMES

COLD ROLLED PROCESS
BT ROLLING(METALLURGY)

COLLAPSE

COLD STORAGE
BT STORAGE

COLLAPSIBLE STRUCTURES

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COLLECTING METHODS

COLLECTION

NT REFUSE COLLECTION

COLLECTION DEVELOPMENT(LIBRARIES)
BT LIBRARY SCIENCE

COLLEGES

USE UNIVERSITIES

COLLIERS

UF FUEL SHIPS

SN USE WITH MERCHANT VESSELS WHEN
APPROPRIATE. USE WITH MERCHANT VESSELS
WHEN APPROPRIATE

BT AUXILIARY SHIPS

CARGO SHIPS

COLLIMATORS

BT OPTICAL EQUIPMENT

COLLISION AVOIDANCE

BT AVOIDANCE
NAVIGATION

COLLISION BROADENING

BT EMISSION SPECTRA
SPECTRAL LINES

COLLISIONS

NT BIRD STRIKES
PARTICLE COLLISIONS

COLLOID CORE REACTORS

COLLOIDS

BT DISPERSIONS
NT AEROSOLS
RT GELATION

COLOMBIA

BT SOUTH AMERICA
NT GUAJIRA PENINSULA

COLON

BT INTESTINES

COLONIES(BIOLOGY)

COLOR CENTERS
BT POINT DEFECTS

COLOR FILM
BT PHOTOGRAPHIC FILM

COLOR PHOTOGRAPHY
BT PHOTOGRAPHY

COLOR SEPARATION
BT SEPARATION

COLOR TELEVISION
BT TELEVISION SYSTEMS

COLOR TELEVISION TUBES
BT CATHODE RAY TUBES

COLOR TEMPERATURE
BT TEMPERATURE

COLOR VISION
BT VISION

COLORADO
BT UNITED STATES

COLORADO RIVER
BT RIVERS

COLORADO TICK VIRUS
BT ARBOVIRUSES

COLORANTS
NT* DYES
* PIGMENTS

COLORED FLARES
BT FLARES

COLORED SMOKES
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NT ELECTROCOLORATION

COMBAT PATROLS

COLORS

BT OPTICAL PROPERTIES
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BLUE
GRAY
GREEN
ORANGE
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YELLOW

COMBAT STORE SHIPS
USE STORE SHIPS

COLUMBIUM

USE NIOBIUM

COMBAT SUPPORT

COLUMN CHROMATOGRAPHY

BT CHROMATOGRAPHY

COMBAT SURVEILLANCE
UF MILITARY SURVEILLANCE
BT SURVEILLANCE

COLUMNS(SUPPORTS)

BT STRUCTURAL MEMBERS

COMBAT VEHICLES

UF FIGHTING VEHICLES
BT MILITARY VEHICLES
NT SELF PROPELLED GUNS
TANKS(COMBAT VEHICLES)
WEAPONS CARRIERS

COM

AF COMPUTER OUTPUT MICROFORM

COMBAINT CRAFT

SN DO NOT USE. SELECT ONE OR MORE OF THE
FOLLOWING TERMS.

COMBAT AIR OPERATIONS

USE AERIAL WARFARE

RT LANDING CRAFT
MINE COUNTERMEASURES CRAFT
PATROL CRAFT
RIVERINE WARFARE CRAFT

COMBAT AIRCRAFT

USE MILITARY AIRCRAFT
AND WARFARE

COMBATANT SHIPS

SN DO NOT USE. USE ONE OR MORE OF THE
FOLLOWING TERMS.

COMBAT AREAS

USE DAMAGE
AND WARFARE

RT AIRCRAFT CARRIERS

COMBAT EFFECTIVENESS

BATTLESHIPS

COMBAT FILMS
BT MOTION PICTURES

CRUISERS

COMBAT INFORMATION CENTERS
BT INFORMATION CENTERS

DESTROYERS

COMBAT NOISE
BT NOISE(SOUND)

FRIGATES

OCEAN ESCORTS

PATROL SHIPS

SUBMARINES

SUPPLY SHIPS

COMBINATORIAL ANALYSIS
BT MATHEMATICAL ANALYSIS
RT ANALYSIS

COMBINED CYCLE ENGINES
RT TOTAL ENERGY SYSTEMS

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COMBINED CYCLE POWER PLANTS
NI CUDAG(COMBINED DIESEL AND GAS)
CODOG(COMBINED DIESEL OR GAS)
COGAG(COMBINED GAS AND GAS)
COGAS(COMBINED GAS AND STEAM)
COGOG(COMBINED GAS OR GAS)
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RT PROPULSION STEAM TURBINES(MARINE)
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COMBUSTIBLE CARTRIDGE CASES
BT CARTRIDGE CASES

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UF INTERNAL COMBUSTION
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COOK OFF
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EROSIVE BURNING
EXTERNAL BURNING
* FLAMES
* IGNITION
KNOCKING
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SN ALL AIR PASSAGES, BLOWERS AND OTHER
EQUIPMENT REQUIRED TO FURNISH
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BT PROPULSION AUXILIARIES(MARINE)
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RT AIR FILTERS
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COMBUSTION AIR SYSTEMS(MARINE)
BT SHIPBOARD PIPING SYSTEMS

COMBUSTION CHAMBER GASES
BT GASES
COMBUSTION CHAMBER LINERS
BT ENGINE COMPONENTS
LININGS
COMBUSTION CHAMBERS
BT CHAMBERS
NT THRUST CHAMBERS
COMBUSTION CONTROLS
RT BOILER CONTROLS
COMBUSTION DEPOSITS
BT DEPOSITS
NT FLY ASH
RT COMBUSTION EFFICIENCY
COMBUSTION PRODUCTS
COMBUSTION EFFICIENCY
BT THERMAL EFFICIENCY
NT BOILER EFFICIENCY
RT BURNING RATE
COMBUSTION DEPOSITS
CONDENSER EFFICIENCY
EXHAUST GASES
FUEL CONSUMPTION
HEAT OF COMBUSTION
PROPELLANT COMBUSTION
PROPULSION SYSTEM PERFORMANCE
PROPELLANT EFFICIENCY

COMBUSTION MODIFIERS
USE ADDITIVES
AND COMBUSTION

COMBUSTION PRODUCTS
RT ASHES
COMBUSTION DEPOSITS
EXHAUST GASES

COMBUSTION STABILITY
BT STABILITY

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BT GUIDANCE

COMMERCIAL AIRCRAFT
BT AIRCRAFT

COMMERCIAL AVIATION
BT CIVIL AVIATION

COMMERCIAL COMMUNICATIONS
BT COMMUNICATION AND RADIO SYSTEMS

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COMMERCIAL SHIPS
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BT INFECTIOUS DISEASES
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UF DEFENSE COMMUNICATIONS
GROUND COMMUNICATIONS SYSTEM
RADIO COMMUNICATIONS

NT ACCUSTIC COMMUNICATIONS
COMMERCIAL COMMUNICATIONS

* COMMUNICATIONS CENTRAL
COMMUNICATIONS TRAFFIC
CONFERENCING(COMMUNICATIONS)
FIELD WIRE COMMUNICATIONS
MESSAGE PROCESSING
PUBLIC ADDRESS SYSTEMS
PULSE COMMUNICATIONS

* RADIO STATIONS
SINGLE SIDEBAND COMMUNICATIONS
SPACE DIVERSITY COMMUNICATIONS
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* TELECOMMUNICATION
WEATHER COMMUNICATIONS

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BT BUOYS

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FREQUENCY SHIFT KEYERS
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* RADIO EQUIPMENT
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* TELEPHONE EQUIPMENT
* TELEVISION EQUIPMENT
* TRANSMITTERS
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BT COMMUNICATION TERMINALS

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BT ARTIFICIAL SATELLITES
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BT METAL OXIDE SEMICONDUCTORS

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COMPOSITE COATINGS USE COATINGS AND COMPOSITE MATERIALS	COMPREHENSION
COMPOSITE IMAGES BT IMAGES	COMPRESSED AIR BT AIR GASES
COMPOSITE MATERIALS UF IN SITU COMPOSITES BI MATERIALS NT BORON REINFORCED MATERIALS CARBON CARBON COMPOSITES CARBON PHENOLIC MATERIALS * LAMINATES METAL MATRIX COMPOSITES QUARTZ PHENOLIC MATERIALS * REINFORCED PLASTICS SYNTACTIC FOAMS WHISKER COMPOSITES RT CONSTRUCTION MATERIALS EUTECTIC COMPOSITES	COMPRESSED AIR ENERGY STORAGE BT ENERGY STORAGE
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COMPOSITE PROPELLANTS BT SOLID PROPELLANTS	COMPRESSIBLE BOUNDARY LAYER BT BOUNDARY LAYER
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BT MECHANICAL EFFICIENCY
RT CONDENSER EFFICIENCY
PUMP EFFICIENCY
THERMAL EFFICIENCY

COMPRESSOR FLOW DISTORTION
RT FLOW FIELDS

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COMPRESSOR PARTS
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NT* COMPRESSOR BLADES
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COMPRESSOR STATORS

COMPRESSOR ROTORS
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ROTORS

COMPRESSOR STATORS
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* COMPRESSOR PARTS
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SOFTWARE
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CONCAVE AIRFOILS

USE CIRCULAR ARC AIRFOILS

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BT CONCENTRATION(COMPOSITION)

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OXYGEN CONSUMPTION
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* DELINQUENCY	
CRIMPING TOOLS	CROSS SECTION EVALUATORS
BT SMALL TOOLS	USE ANALYZERS
	AND CROSS SECTIONS
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	LEVEL CROSSINGS
CRISIS MANAGEMENT	NT* NUCLEAR CROSS SECTIONS
	RADAR CROSS SECTIONS
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	USE CRUCIFORM WINGS
CRITICAL ASSEMBLIES	CROSS WIRE WELDS
RT NUCLEAR REACTORS	USE WELDS
CRITICAL FLOW	CROSSBAR SWITCHES
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	BT INTERFERENCE
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BT JOINTS	

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X WINGS
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CRUDE OIL
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CRUISE MISSILE LAUNCH
USE CRUISE MISSILES
AND LAUNCHING

CRUISE MISSILES
UF ANTICRUISE MISSILE
BT GUIDED MISSILES

CRUISE SPEED
USE VELOCITY

CRUISERS
UF ANTAIRCRAFT CRUISERS
ANTISUBMARINE CRUISERS
ARMORED CRUISERS
HEAVY CRUISERS
LARGE CRUISERS
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CRUSHING

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CRYOGENIC DEVICE
USE CRYOGENICS

CRYOGENIC ENGINES
BT ENGINES

CRYOGENIC GENERATORS
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CRYOGENIC PROPELLANTS
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CRYOGENICS
UF CRYOGENIC DEVICE
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CRYOPHYSICS
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CRYOPUMPING
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CRYOSTATS
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CRYPTOGRAPHIC UNITS
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BT CHEMISTRY

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BT COUNTERS
RADIATION MEASURING INSTRUMENTS

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UF LATTICE DEFECTS
LATTICE DISORDER
BT CRYSTAL LATTICES
DEFECTS(MATERIALS)
NT* POINT DEFECTS

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BT DEMODULATORS

CRYSTAL DYNAMICS
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BT CRYSTAL STRUCTURE
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BT MIXERS(ELECTRONICS)
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CRYSTAL OUTPUT VOLTAGE
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AND VOLTAGE

CRYSTAL OVENS

UF CRYSTAL GROWING FURNACE
BT FURNACES

CRYSTAL RECTIFIERS
BT RECTIFIERS

CRYSTAL SEMICONDUCTORS
USE CRYSTALS
AND SEMICONDUCTORS

CRYSTAL STRUCTURE

BT CRYSTALLOGRAPHY
NT BRILLOUIN ZONES
* CRYSTAL LATTICES
CRYSTAL SUBSTRUCTURE
GRAIN STRUCTURES(METALLURGY)
* PLEOCHROISM
SYMMETRY(CRYSTALLOGRAPHY)

CRYSTAL SUBSTRUCTURE
BT CRYSTAL STRUCTURE

CRYSTAL VIDEO RECEIVERS
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USE CRYSTALS
AND LENSES

CRYSTALLIZATION
NT RECRYSTALLIZATION

CRYSTALLOGRAPHY
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CRYSTALS
NT CZOCHRALSKI CRYSTALS

CS AGENTS
BT INCAPACITATING AGENTS
IRRITATING AGENTS

CUBA
BT WEST INDIES

CUBIC SPLINE TECHNIQUE

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BT FIRE CONTROL SYSTEMS
TARGET DESIGNATORS

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BT STIMULI

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CULEX
BT CULICIDAE

CURING AGENTS
NT ADAMANTANES

CULICIDAE
BT DIPTERA
NT AEDES
ANOPHELES
CULEX

CURIUM
BT ACTINIDE SERIES
TRANSURANIUM ELEMENTS

CULICOIDES
BT DIPTERA

CURIUM COMPOUNDS
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DOSIMETRY	DRAFT INDICATORS(NAUTICAL) BT SHIP AUXILIARY EQUIPMENT
DOUBLE BASE GUN PROPELLANTS BT GUN PROPELLANTS	DRAFTING RT FRENCH CURVE
DOUBLE BASE PROPELLANTS BT PROPELLANTS NT DOUBLE BASE ROCKET PROPELLANTS	DRAG UF HIGH DRAG NT* AERODYNAMIC DRAG DRAG REDUCTION LIFT TO DRAG RATIO LOW DRAG RT SHIP RESISTANCE
DOUBLE BASE ROCKET PROPELLANTS BT DOUBLE BASE PROPELLANTS SOLID ROCKET PROPELLANTS	DRAG COEFFICIENTS USE COEFFICIENTS AND DRAG
DOUBLE DELTA WINGS BT DELTA WINGS	DRAG PARACHUTES USE DROGUE PARACHUTES
	DRAG REDUCTION BT DRAG REDUCTION
	DRAIN SYSTEMS

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DRAINAGE	DRINKING WATER
NT WATERSHEDS	UF POTABLE WATER
DRAINAGE PITS	BT WATER
USE DRAINAGE	DRIVE SHAFTS
AND SUMPS	BT SHAFTS(MACHINE ELEMENTS)
DRAWING(FORMING)	NT PROPELLER SHAFTS
BT MATERIAL FORMING	DRIVE SPROCKETS
NT COLD DRAWING	BT SPROCKETS
DREADNOUGHTS	DRIVE TRAIN ASSEMBLY
USE BATTLESHIPS	USE DRIVES
DREAMS	DRIVER TWT
DREDGED MATERIALS	USE DRIVES(ELECTRONICS)
BT SPOIL	AND TRAVELING WAVE TUBES
DREDGING	DRIVERS(PERSONNEL)
DRIERS(APPARATUS)	BT OPERATORS(PERSONNEL)
NT PHOTOGRAPHIC DRIERS	DRIVES
DRIFT	UF DRIVE TRAIN ASSEMBLY
DRIFT CONTROL	POWER DRIVES
USE CONTROL	NT DRIVES(ELECTRONICS)
AND DRIFT	FINAL DRIVES
DRIFT TUBE MASS SPECTROSCOPY	* MAGNETIC DRIVES
DRIFTMETERS	VARIABLE SPEED DRIVES
BT COURSE INDICATORS	RT ELECTRIC DRIVES
DRILL SHIPS	DRIVES(ELECTRONICS)
USE OFFSHORE DRILLING SHIPS	BT DRIVES
DRILL TAPES	DRIVING FORCE
DRILLING	USE FORCE(MECHANICS)
NT OFFSHORE DRILLING	DRIVING TURBINES
ROCK DRILLING	USE TURBINES
DRILLING MACHINES	DROGUE PARACHUTES
BT MACHINE TOOLS	UF DRAG PARACHUTES
DRILLS	BT PARACHUTES
BT TOOLS	DROGUES
	USE TOWED BODIES
	DRONE AIRCRAFT
	UF UNMANNED AIRCRAFT
	BT DRONE VEHICLES
	MILITARY AIRCRAFT
	NT DRONE HELICOPTERS
	SURVEILLANCE DRONE
	TARGET DRONE AIRCRAFT

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DRONE HELICOPTERS
BT DRONE AIRCRAFT
HEICOPTERS
RT REMOTELY PILOTED HELICOPTERS

DRONE MINESWEEPERS
USE MINE COUNTERMEASURES CRAFT

DRONE VEHICLES
UF PILOTLESS AIRCRAFT
SN AN UNMANNED VEHICLE WITH ONBOARD
COMMANDS WHICH AUTOMATICALLY CONTROL
DIRECTION AND MISSION PAYLOAD.
NT* DRONE AIRCRAFT
* TARGET DRONES
RT REMOTELY PILOTED VEHICLES

DRONES
UF JINDIVIK DRONE

DROOP NOSED AIRFOILS
BT VARIABLE CAMBER AIRFOILS
RT DROOP NOSED WINGS

DROOP NOSED WINGS
BT WINGS
RT DROOP NOSED AIRFOILS
VARIABLE CAMBER AIRFOILS

DROP CASTING
BT CASTING

DROP FORGING
BT FORGING

DROP TESTS
BT TEST METHODS

DROP ZONES
USE AIR DROP OPERATIONS
AND GEOGRAPHIC AREAS

DROPLET GROWTH
USE DROPS
AND GROWTH(GENERAL)

Droppable CONTAINERS
USE CONTAINERS
AND JETTISONABLE EQUIPMENT

DROPS
BT PARTICLES
NT RAINDROPS

DROPSOURCES
BT RADIOSOURCES

DROSOPHILA
BT DROSOPHILIDAE

DROSOPHILIDAE
BT DIPTERA
NT DROSOPHILA

DROUGHT
BT WEATHER

DROWNING
BT ACCIDENTS

DRUG ABUSE

DRUG ADDICTION

DRUG USERS

DRUG WITHDRAWAL
BT THERAPY

DRUGS
NT AMPHETAMINES
ANALGESICS
* ANESTHETICS
ANTACIDS
ANTHELMINTICS
* ANTIBIOTICS
ANTICONVULSANTS
ANTIDIURETICS
ANTIEVENTICS
ANTIHISTAMINICS
ANTIHYPOTENSIVE DRUGS
ANIMALARIALS
ANTIPARASITIC DRUGS
ANTISACCHARINE AGENTS
ANTISCHISTOSOMAL DRUGS
ANTITUBERCULAR AGENTS
ANTIVIRAL AGENTS
* AUTONOMIC AGENTS
CARDIOVASCULAR AGENTS
CATHARTICS
CNS DEPRESSANTS
* CNS STIMULANTS
CYCLAZOCINE
DIAGNOSTIC AGENTS
DIGITOXIN
DIURETICS

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EMETICS
* HALLUCINOGENS
HISTAMINE
* HYPNOTICS AND SEDATIVES
* MUSCLE RELAXANTS
NARCOTICS
PHARMACOLOGICAL ANTAGONISTS
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THYROID AND ANTITHYROID AGENTS
DRUM TYPE BOILERS
USE TWO DRUM BOILERS

DRUMS
USE CONTAINERS

DRY AIR SYSTEMS

DRY BATTERIES
BT ELECTRIC BATTERIES

DRY CLEANING
BT CLEANING

DRY COLD ENVIRONMENT
USE ENVIRONMENTS
AND LOW TEMPERATURE

DRY DISK RECTIFIERS
BT RECTIFIERS

DRY FILM LUBRICANTS
USE SOLID FILM LUBRICANTS

DRY LAKES
BT ARID LAND
LANDFORMS
NT PLAYAS

DRY MATERIALS
BT MATERIALS

DRY PHOTOGRAPHIC PROCESSING
BT PHOTOGRAPHIC PROCESSING

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AND STRENGTH(MECHANICS)

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USE SURFACE PROPERTIES

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BT DRYDOCKS

DRYDOCKS
NT DRYDOCK EQUIPMENT

DRYING
NT FREEZE DRYING
RT FREEZE DRIED FOODS

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DUAL BAND RADAR
USE FREQUENCY BANDS
AND RADAR

DUAL CHANNEL
BT MULTICHANNEL

DUAL HARDNESS
BT HARDNESS

DUAL LENS SYSTEMS
USE DUAL MODE
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DUAL MODE

DUAL PURPOSE FRIGATES
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DUAL PURPOSE GUNS
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DUAL ROTATION PROPELLERS
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DUAL THRUST ROCKET ENGINES
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DUCT INLETS
UF SCOUFS(AERODYNAMIC)
BT INLETS

DUCTED BODIES
RT BODIES

DUCTED FANS
BT FANS

DUCTED MOLECULAR FLOW
USE KNUDSEN FLOW

DUCTED PROPELLERS
USE SHROUDED PROPELLERS

DUCTED ROCKETS
BT ROCKET ENGINES

DUCTILE BRITTLE TRANSITION
BT TRANSITIONS

DUCTILITY
BT MECHANICAL PROPERTIES

DUCTS
NT AIRCRAFT ENGINE DUCTS
DUCT BENDS
VENTILATION DUCTS
RT COMBUSTION AIR SYSTEM(MARINE)
LIFT FANS
PLENUM CHAMBERS

DUDS
USE UNEXPLODED AMMUNITION

DUMMY JAMMING
USE JAMMING

DUMMY LOADS(ELECTRICITY)
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DUNES

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DUODENUM
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DUPLEXERS
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DURA MATER
BT BRAIN
MEMBRANES(BIOLOGY)

DUSK
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DUST CLOUDS
BT DUST

DUST CONTROL
UF DUST PROOFERS
BT CONTROL

DUST EXPLOSIONS
BT EXPLOSIONS

DUST PROOFERS
USE DUST CONTROL

DUST STORMS
BT STORMS

DUTY ASSIGNMENTS
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DWELL TIME
BT TIME

DYE LASERS
BI LIQUID LASERS

DYES
BT COLORANTS
NT CHROMOPHORES
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DYNAMIC ANALYZER
USE ANALYZERS
AND DYNAMIC TESTS

DYNAMIC BALANCE
USE BALANCE

DYNAMIC BURNING
USE COMBUSTION
AND DYNAMICS

DYNAMIC DISPLAY SYSTEMS
USE DISPLAY SYSTEMS
AND DYNAMICS

DYNAMIC ENERGY
USE DYNAMICS
AND ENERGY

DYNAMIC FRACTURE PREVENTION
USE DYNAMICS
AND FRACTURE(MECHANICS)
AND PREVENTION

DYNAMIC IMPACT
USE IMPACT

DYNAMIC LASER
USE LASERS

DYNAMIC LOADS
BT LOADS(FORCES)
NT AERODYNAMIC LOADING
GUST LOADS
WING LOADING

DYNAMIC MOCKUP
USE DYNAMICS
AND MODELS

DYNAMIC MODELS
USE DYNAMICS
AND MODELS

DYNAMIC PLASTICITY
USE DYNAMICS
AND PLASTIC PROPERTIES

DYNAMIC PRESSURE
BT PRESSURE

DYNAMIC PROCESSOR
USE PROCESSING EQUIPMENT

DYNAMIC PROGRAMMING
BT MATHEMATICAL PROGRAMMING

DYNAMIC RANGE
BT RANGE(EXTREMES)

DYNAMIC RESPONSE
BT RESPONSE

DYNAMIC SEALS
USE DYNAMICS
AND SEALS(STOPPERS)

DYNAMIC SIMULATION PROGRAM
USE COMPUTERIZED SIMULATION

DYNAMIC STALL
USE DYNAMICS
AND STALLING

DYNAMIC TESTS
NT IMPACT TESTS
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DYNAMICS
BT MECHANICS
NT* FLUID DYNAMICS
* KINETICS
SOIL DYNAMICS

DYNAMITE

DYNAMOMETERS
BT MEASURING INSTRUMENTS

DYNAMOTORS
BT MOTOR GENERATORS

DYNODES
BT ELECTRODES
ELECTRON TUBE PARTS

DYSENTERY
BT GASTROINTESTINAL DISEASES
NT BACILLARY DYSENTERY
SHIGELLOSIS

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EARTH BOUNDARY TURBULENCE

DYSPLASIA

BT GROWTH(PHYSIOLOGY)

EARTH COMMUNICATIONS

USE GLOBAL COMMUNICATION SYSTEMS

DYSPNEA

BT PATHOLOGY

EARTH CORE

BT EARTH INTERIOR

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EARTH CRUST

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REGOLITH

DYSURIA

EARTH DAMS

BT DAMS

RT DIKES

EMBANKMENTS

E BAND

BT FREQUENCY BANDS

EARTH FILLS

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EARTHWORK

EXCAVATION

E BEAM MATRIX

USE BEAMS(STRUCTURAL)

AND MATRIX MATERIALS

EARTH HANDLING EQUIPMENT

RT CONSTRUCTION EQUIPMENT

E M TARGET SIGNATURES

USE ELECTROMAGNETIC RADIATION

AND TARGET SIGNATURES

EARTH INTERIOR

NT EARTH CORE

EARTH MANTLE

EAGLE BOATS

USE PATROL CRAFT

EARTH MANTLE

BT EARTH INTERIOR

NT MOHOROVICIC DISCONTINUITY

EAR

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SENSE ORGANS

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ORGAN OF CORTI

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STRIA VASCULARIS

VESTIBULAR APPARATUS

EARTH MODELS

BT MODELS

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EAP PROTECTORS

BT PROTECTIVE EQUIPMENT

EARTH MOVEMENT

NT EARTHQUAKES

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SHUCENY

EAW WARNING SYSTEMS

BT WARNING SYSTEMS

NT AIRBORNE EARLY WARNING

EARTH ORBITS

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EAW-Acoustic Transducers

EARTH PENETRATING DEVICES

EARTH SCIENCES

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NT GEOCHEMISTRY	EAST CHINA SEA
GEODESY	BT OCEANS
* GEOGRAPHY	
* GEOLOGY	EAST GERMANY
GEO MAGNETISM	BT COMMUNIST COUNTRIES
* GEOPHYSICS	EASTERN EUROPE
* HYDROLOGY	RT GERMANY
ISOSTATIC CHANGE	WEST GERMANY
* LIMNOLOGY	
* METEOROLOGY	EAST WEST RELATIONS
MINERALOGY	BT INTERNATIONAL RELATIONS
MINING ENGINEERING	
* OCEANOGRAPHY	EASTERN EQUINE ENCEPHALOMYELITIS VIRUS
SEISMOLOGY	BT EQUINE ENCEPHALOMYELITIS VIRUS
EARTH(PLANET)	EASTERN EUROPE
UF TERRESTRIAL ENVIRONMENT	BT EUROPE
BT PLANETS	NT ALBANIA
	BULGARIA
	CZECHOSLOVAKIA
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RI EARTHQUAKES	FINLAND
EARTHQUAKE RESISTANT STRUCTURES	GREECE
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EARTHQUAKE RESISTANT STRUCTURES	POLAND
BT STRUCTURES	RUMANIA
RT EARTHQUAKE ENGINEERING	YUGOSLAVIA
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EARTHQUAKE WARNING SYSTEMS	ECCENTRICITY
BT WARNING SYSTEMS	
EARTHQUAKES	ECCM
BT EARTH MOVEMENT	AF ELECTRONIC COUNTER COUNTERMEASURES
SEISMIC WAVES	
RT EARTHQUAKE ENGINEERING	ECHINODERMATA
	BT AQUATIC ANIMALS
EARTHSHINE	INVERTEBRATES
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	STARFISHES
EARTHWORK	
RT BACKFILLS	ECHO BEAM SOUNDER
CONSTRUCTION	USE ECHO RANGING
EARTH FILLS	
EXCAVATION	ECHO RANGING
SOIL MECHANICS	UF ECHO BEAM SOUNDER
	BT SOUND RANGING

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ECHO VIRUS BT ENTERUVIRUSES	ECONOMIZERS RI BOILERS HEAT RECOVERY EQUIPMENT MARINE BOILERS WASTE HEAT BOILERS
ECHOCARDIOGRAPHY BT CARDIOGRAPHY	ECOSYSTEMS
ECHOES NT SONAR ECHOES TARGET ECHOES	ECUADOR BT SOUTH AMERICA NT GALAPAGOS ISLANDS
ECLIPSES NT LUNAR ECLIPSES SOLAR ECLIPSES STELLAR ECLIPSES	EDDIES USE VORTICES
ECM FUNCTIONS USE ELECTRONIC COUNTERMEASURES	EDDY CURRENTS UF MOVING EDDIES BT ELECTRIC CURRENT
ECM RESISTANT LONG RANGE SURVEILLANCE USE ELECTRONIC COUNTERMEASURES AND RESISTANCE AND SURVEILLANCE	EDDY FLUX USE EDDY CURRENTS AND FLUX(RATE)
ECOLOGICAL IMPACT USE ENVIRONMENTAL EFFECTS	EDEMA BT PATHOLOGY NT PULMONARY EDEMA
ECOLOGY NT EUTROPHICATION	EDGE FLANGE WELDS USE FLANGE WELDS
ECONOMETRICS	EDGE JOINTS BT JOINTS
ECONOMIC ANALYSIS BT ECONOMICS	EDGE WELDS USE WELDS
ECONOMIC GEOLOGY BT GEOLOGY NT PETROLEUM GEOLOGY	EDGES NT LEADING EDGES SELVAGE TRAILING EDGES
ECONOMIC MODELS BT MATHEMATICAL MODELS	EDITING
ECONOMIC WARFARE BT WARFARE	EDUCATION NT LITERACY * SCHOOLS * TRAINING
ECONOMICS NT ECONOMIC ANALYSIS INFLATION(ECONOMICS) RT EFFICIENCY	EFFECTIVE HORSEPOWER UF TOW ROPE HORSEPOWER RT SHIP RESISTANCE

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EFFEFFECTIVENESS NT OPERATIONAL EFFECTIVENESS	FICOSANF BT ALKANES
EFFICIENCY UF ENGINEERING PERFORMANCE HIGH EFFICIENCY * SYSTEMS EFFICIENCY SN FOR OTHER KINDS OF EFFICIENCY, COMBINE THE TERM EFFICIENCY WITH ANOTHER TERM IE BATTERIES AND EFFICIENCY.	EIGENVALUES BT DIFFERENTIAL EQUATIONS
NT INDUSTRIAL EFFICIENCY * MECHANICAL EFFICIENCY QUANTUM EFFICIENCY	EIGENVECTORS BT MATRICES(MATHEMATICS)
RT COSTS COST EFFECTIVENESS ECONOMICS OPTIMIZATION PERFORMANCE(ENGINEERING)	EINSTEINIUM BT ACTINIDE SERIES TRANSURANIUM ELEMENTS
EFFLUENTS UF PRIMARY EFFLUENT NT CHEMICAL EFFLUENTS COLD EFFLUENTS SEWAGE TREATMENT EFFLUENTS THERMAL EFFLUENTS	EINSTEINIUM COMPOUNDS BT TRANSURANIUM COMPOUNDS
RT AIR POLLUTION WATER POLLUTION	EJECTA
EFFLUVIA BT VAPORS NT HUMAN EFFLUVIA	EJECTION EJECTION SEATS BT SEATS
EFFUSION	EJECTOR NOZZLES USE EJECTORS AND NOZZLES
EGG ALBUMIN BT ALBUMINS	EJECTOR PROPULSION USE EJECTORS AND PROPULSION SYSTEMS
EGG FOO YOUNG USE EGGS(CHICKEN) AND FOO AND YOUTH	EJECTORS NT AIR EJECTORS * EJECTORS(ORDNANCE)
EGYPT BT NORTH AFRICA NT EGYPTIANS	EJECTORS(ORDNANCE) BT EJECTORS NT BOMB EJECTORS
EGYPTIANS BT EGYPT	EKRANOPLANS USE WING IN GROUND EFFECT AIRCRAFT
	EL SALVADOR BT CENTRAL AMERICA
	ELASTIC BACKSCATTERING USE BACKSCATTERING AND ELASTIC WAVES

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ELASTIC CRACK
USE CRACKS
AND ELASTIC PROPERTIES

ELASTIC WEBBING
BT FABRICS

ELASTIC PERFECT PLASTICITY
USE ELASTIC PROPERTIES
AND PLASTIC PROPERTIES

ELASTOMERIC PHENOLIC INSULATORS
USE ELASTOVERS
AND INSULATION
AND PHENOLIC PLASTICS

ELASTIC PITCH BEAM
USE BEAMS(STRUCTURAL)
AND ELASTIC PROPERTIES
AND PITCH(INCLINATION)

ELASTOMERS
UF EXTREME SERVICE ELASTOMERS
BT POLYMERS
NT* RUBBER

ELASTIC PLASTIC CRACK
USE CRACKS
AND ELASTIC PROPERTIES
AND PLASTIC PROPERTIES

ELASTOPLASTIC STRAIN PROBLEM
USE ELASTIC PROPERTIES
AND PLASTIC PROPERTIES
AND STRAIN(MECHANICS)

ELASTIC PLASTIC PROPERTIES
USE ELASTIC PROPERTIES
AND PLASTIC PROPERTIES

ELBOWS(FITTINGS)
BT FITTINGS

ELASTIC PLASTIC WAVE PROPAGATION
USE ELASTIC WAVES
AND PLASTIC PROPERTIES
AND WAVE PROPAGATION

ELECTROPHOTOMETRY

ELASTIC PLATES
BT PLATES(STRUCTURAL MEMBERS)

ELECTRETS
BT DIELECTRICS

ELASTIC PROPERTIES
UF INELASTIC BEHAVIOR
BT MECHANICAL PROPERTIES
NT* AEROELASTICITY
HYDROELASTICITY
MODULUS OF ELASTICITY
PHOTOELASTICITY
VISCOELASTICITY

ELECTRIC ARC DRIVEN SHOCK TUBE
USE ELECTRIC ARCS
AND SHOCK TUBES

ELASTIC SCATTERING
NT COMPTON SCATTERING
DELBRUCK SCATTERING

ELECTRIC ARCS
BT ELECTRIC DISCHARGES

ELASTIC SHELLS
BT SHELLS(STRUCTURAL FORMS)

ELECTRIC BATTERIES
UF BATTERIES
CELL STACKS
ELECTROCHEMICAL BATTERY
MALLORY BATTERY

ELASTIC WAVES
BT MECHANICAL WAVES
NT* ACOUSTIC WAVES
DETONATION WAVES
PHONONS
SECONDARY WAVES
SHOCK WAVES
RT RAYLEIGH WAVES

NT* ALKALINE BATTERIES
* BATTERY COMPONENTS
DRY BATTERIES
GUIDED MISSILE BATTERIES
LOW TEMPERATURE BATTERIES
MAGNESIUM BATTERIES
MERCURY BATTERIES
METEOROLOGICAL BATTERIES
MINE BATTERIES
* PRIMARY BATTERIES
RADIOISOTOPE BATTERIES
* SHIPBOARD BATTERY SYSTEMS
* STORAGE BATTERIES
WET CELLS
RT ENERGY STORAGE
OFF PEAK ENERGY STORAGE

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ELECTRIC BRAKES BT BRAKES	ELECTRIC CURRENT SHEETS USE ELECTRIC CURRENT
ELECTRIC BRIDGES BT MEASURING INSTRUMENTS NT* IMPEDANCE BRIDGES MICROWAVE BRIDGES	ELECTRIC DETONATORS BT DETONATORS
ELECTRIC CABLES UF ELECTRIC WIRE(STRANDED AND MULTIPLE CONDUCTORS POWER CABLES BT CABLES TRANSMISSION LINES NT* COAXIAL CABLES	ELECTRIC DISCHARGE LASERS USE ELECTRIC DISCHARGES AND LASERS
ELECTRIC CHARGE UF HIGH NEGATIVE CHARGE NT CHARGE TRANSFER ELECTROSTATIC CHARGE SPACE CHARGE	ELECTRIC DISCHARGES NT BREAKDOWN(ELECTRONIC THRESHOLD) ELECTRIC ARCS GAS DISCHARGES GLOW DISCHARGES LIGHTNING SPARKS
ELECTRIC COILS UF INDUCTORS BT COILS NT* MAGNET COILS	ELECTRIC DOUBLE LAYER
ELECTRIC CONDUCTORS NT* ELECTROLYTES * PHOTOCONDUCTORS	ELECTRIC DRIVES RT CLUTCHES DRIVES
ELECTRIC CONDUITS	ELECTRIC ENGINES BT ENGINES NT ARC JET ENGINES ION ENGINES PLASMA ENGINES
ELECTRIC CONNECTORS NT* CIRCUIT INTERCONNECTIONS ELECTRUM TUBE SOCKETS	ELECTRIC FIELDS NT ELECTROSTATIC FIELDS
ELECTRIC CONTACTS NT* ELECTRICAL BRUSHES RT SLIDING CONTACTS	ELECTRIC FILTERS UF ELECTRONICALLY TUNABLE FILTERS BT FILTERS NT COAXIAL FILTERS CRYSTAL FILTERS DIGITAL FILTERS MATCHED FILTERS VIDEO FILTERS
ELECTRIC CURRENT UF ELECTRIC CURRENT SHEETS HIGH CURRENT MICROAMPS BT CURRENTS ELECTRICITY NT ALTERNATING CURRENT DIRECT CURRENT EDDY CURRENTS TELLURIC CURRENTS	ELECTRIC FURNACES BT FURNACES NT VACUUM FURNACES
	ELECTRIC FUZES(ORDNANCE) BT FUZES(ORDNANCE)

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ELECTRIC GENERATORS	ELECTRIC POWER CONSUMPTION
UF POWER UNITS	UF POWER CONSUMPTION
BT GENERATORS	BT ENERGY CONSUMPTION
NT ALTERNATORS	
AMPLIDYNES	
* ELECTROSTATIC GENERATORS	
* MAGNETOHYDRODYNAMIC GENERATORS	
* SOLAR GENERATORS	
STEAM ELECTRIC GENERATORS	
* TURBOGENERATORS	
RT ELECTRIC POWER GENERATORS	
ELECTRIC GOVERNORS	ELECTRIC POWER CONTROLS
BT SPEED REGULATORS	ELECTRIC POWER CONVERSION EQUIPMENT(SHIPS)
ELECTRIC GUNS	USE POWER CONVERSION EQUIPMENT(SHIPS)
BT GUNS	
ELECTRIC HEATERS	ELECTRIC POWER DEMAND
BT HEATERS	RT DEMAND(ECONOMICS)
ELECTRIC IGNITERS	ENERGY DEMAND
BT IGNITERS	
NT EXPLODING WIRES	
ELECTRIC IGNITION	ELECTRIC POWER DISTRIBUTION
BT IGNITION	BT POWER DISTRIBUTION
ELECTRIC MOMENTS	ELECTRIC POWER DISTRIBUTION SYSTEMS(SHIPS)
BT ELECTRICAL PROPERTIES	USE POWER DISTRIBUTION SYSTEMS(SHIPS)
MOMENTS	
NT NUCLEAR ELECTRIC MOMENTS	
ELECTRIC MOTOR NOISE	ELECTRIC POWER FAILURE
BT NOISE	USE ELECTRIC POWER
	AND FAILURE
ELECTRIC MOTOR STATORS	ELECTRIC POWER GENERATORS
UF ENGINE STATORS	RT ELECTRIC GENERATORS
MOTOR STATORS	POWER GENERATORS
STATORS	
ELECTRIC MOTORS	ELECTRIC POWER PLANTS
BT MOTORS	UF FIXED POWER PLANTS
NT INDUCTION MOTORS	POWER PLANTS
	POWER STATIONS
ELECTRIC POWER	NT AUXILIARY POWER PLANTS
BT POWER	NUCLEAR POWER PLANTS
NT BROWNOUTS(ELECTRIC POWER)	* SHIP ELECTRIC POWER PLANTS
* ELECTRIC POWER PRODUCTION	Thermal power plants
UNINTERRUPTABLE POWER GENERATION	
	ELECTRIC POWER PRODUCTION
	BT ELECTRIC POWER
	NT* POWER SUPPLIES
	* THERMOELECTRIC POWER GENERATION
	ELECTRIC POWER TRANSMISSION
	ELECTRIC POWERED VEHICLES
	USE ELECTRIC PROPULSION
	AND VEHICLES
	ELECTRIC PRIMERS
	BT PRIMERS

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ELECTRIC PROPULSION
UF THRUST ELECTRIC PROPULSION SYSTEMS
BT TRANSMISSION SYSTEMS(MARINE)
NT PROPULSION GENERATORS
PROPULSION MOTORS
RT EXCITERS
PROPULSION UNITS(MARINE)

ELECTRIC PROPULSION EFFICIENCY
BT TRANSMISSIONS(MECHANICS) EFFICIENCY

ELECTRIC REACTORS
NT SATURABLE REACTORS

ELECTRIC RELAYS
BT RELAYS

ELECTRIC SHUNTS

ELECTRIC SWITCHES
BT SWITCHES
NT CHANNEL SELECTIORS
CIRCUIT BREAKERS
ELECTRONIC SWITCHES
PUSH BUTTONS
ROTARY SWITCHES
SEQUENCE SWITCHES
SYNCHRONIZING SWITCHES
THERMAL SWITCHES
TIME SWITCHES
TOGGLE SWITCHES
TRANSFER SWITCHES
VACUUM SWITCHES

ELECTRIC TERMINALS
NT BEAM LEADS

ELECTRIC TRIGGER CONTROLS
BT FIRING MECHANISMS(WEAPON)

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AND THIN FILMS

EPITHELIAL
BT TISSUES(BIOLOGY)

EPOXIDATION
BT OXIDATION

EPOXY BOND TECHNIQUE
USE ADHESIVE BONDING
AND EPOXY COMPOUNDS

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EPOXY COATINGS
BT COATINGS
NT EPOXY PAINTS

EPOXY COMPOSITES
USE COMPOSITE MATERIALS
AND EPOXY COMPOUNDS

EPOXY COMPOUNDS
UF EPOXY SKINS
BT OXYGEN HETEROCYCLIC COMPOUNDS
NT OXETANES

EPOXY PAINTS
BT EPOXY COATINGS
PAINTS

EPOXY RESIN COMPOSITES
USE COMPOSITE MATERIALS
AND EPOXY RESINS

EPOXY RESINS
BT ADHESIVES
THERMOSETTING PLASTICS

EPOXY SEALS
USE EPOXY RESINS
AND SEALS(STOPPERS)

EPOXY SKINS
USE EPOXY COMPOUNDS

EPR LINE SHAPES
USE ELECTRON PARAMAGNETIC RESONANCE

EQUALIZATION

EQUATION PREDICTION MODEL
USE EQUATIONS
AND MATHEMATICAL MODELS
AND PREDICTIONS

EQUATION WIND FIELD
USE EQUATIONS OF MOTION

EQUATIONS
UF EVOLUTIONARY EQUATIONS
BT MATHEMATICS
NT* DIFFERENTIAL EQUATIONS
* EQUATIONS OF MOTION
EQUATIONS OF STATE
* INTEGRAL EQUATIONS
LANCHESTER EQUATIONS
MAXWELLS EQUATIONS
SIMULTANEOUS EQUATIONS
* WAVE EQUATIONS

EQUATIONS OF MOTION
UF EQUATION WIND FIELD
BT EQUATIONS
NT NAVIER STOKES EQUATIONS

EQUATIONS OF STATE
BT EQUATIONS

EQUATORIAL ORBITS
BT ORBITS

EQUATORIAL REGIONS
BT TROPICAL REGIONS

EQUILIBRIUM CHEMISTRY
USE CHEMICAL EQUILIBRIUM

EQUILIBRIUM FLOW
UF SHIFTING EQUILIBRIUM FLOW
STEADY STATE FLOW
BT GAS FLOW
NI FROZEN EQUILIBRIUM FLOW

EQUILIBRIUM(GENERAL)
NT EQUILIBRIUM(PHYSIOLOGY)

EQUILIBRIUM(PHYSIOLOGY)
BT EQUILIBRIUM(GENERAL)
PHYSIOLOGY

EQUINE ENCEPHALOMYELITIS VIRUS
BT GROUP A ARBOVIRUSES
NT EASTERN EQUINE ENCEPHALOMYELITIS VIRUS
VENEZUELAN EQUINE ENCEPHALOMYELITIS
VIRUS
WESTERN EQUINE ENCEPHALOMYELITIS VIRUS

EQUINES
BT MAMMALS
NT HORSES

EQUIPMENT
SN PREFER SPECIFIC TERM FROM FOLLOWING
PARTIAL LIST.
RT AIRCRAFT EQUIPMENT
ELECTRICAL EQUIPMENT
ELECTRONIC EQUIPMENT
HEAT RECOVERY EQUIPMENT
MARINE PROPULSION PLANTS
MILITARY EQUIPMENT
NAVAL EQUIPMENT
PANORAMIC EQUIPMENT
SAFETY EQUIPMENT
SHIP AUXILIARY EQUIPMENT
SUBMARINE EQUIPMENT
TEST EQUIPMENT

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EQUIPMENT BREAKDOWN USE FAILURE	EQUIPMENT RENTAL USE RENTAL EQUIPMENT
EQUIPMENT CALIBRATION USE CALIBRATION AND EQUIPMENT	EQUIPMENT REPLACEMENT RT OBSOLESCENCE
EQUIPMENT COOLING USE COOLING AND EQUIPMENT	EQUIPMENT SILENCING USE EQUIPMENT AND NOISE REDUCTION
EQUIPMENT DESIGN RT DESIGN	EQUIVALENT CIRCUITS
EQUIPMENT ENVIRONMENTAL TEST USE ENVIRONMENTAL TESTS AND EQUIPMENT	ERASURE
EQUIPMENT FACILITIES USE EQUIPMENT AND FACILITIES	ERBIUM BT RARE EARTH ELEMENTS
EQUIPMENT LIFE USE EQUIPMENT AND LIFE EXPECTANCY	ERBIUM COMPOUNDS BT RARE EARTH COMPOUNDS
EQUIPMENT LIFE CYCLE USE EQUIPMENT AND LIFE CYCLES	ERBIUM GLASS USE ERBIUM AND GLASS
EQUIPMENT PERFORMANCE SN SEE EFFICIENCY HIERARCHY, ESP. MECHANICAL EFFICIENCY. OTHERWISE, COMBINE EQUIPMENT WITH PERFORMANCE(ENGINEERING).	ERBIUM GLASS LASERS USE ERBIUM AND GLASS AND LASERS
EQUIPMENT PROCUREMENT USE EQUIPMENT AND PROCUREMENT	ERBIUM LASERS USE ERBIUM AND LASERS
EQUIPMENT PROTECTION USE EQUIPMENT AND PROTECTION	ERBIUM TRANSMITTER MODULE USE ERBIUM AND MODULES(ELECTRONICS) AND TRANSMITTERS
EQUIPMENT RACKS USE STORAGE RACKS	ERBIUM YAG LASERS USE ERBIUM AND LASERS AND YTTRIUM ALUMINUM GARNET
EQUIPMENT REMOVAL USE EQUIPMENT AND REMOVAL	ERECTABLE ARRAY STRUCTURE USE ARRAYS
	ERGOMETERS BT MEASURING INSTRUMENTS

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ERGONOMICS	EROSIVE BURNING BT COMBUSTION
ERGOT ALKALOIDS BT INDOLE ALKALOIDS	EROSIVE FAILURE USE EROSION AND FAILURE
EROSION UF EROSION FIELDS EROSION STABILITY NT* SOIL EROSION * WATER EROSION	EROSIVE HARDNESS USE EROSION AND HARDNESS
EROSION CONTROL USE CONTROL AND EROSION	ERROR ANALYSIS
EROSION CORROSION BT STRAY CURRENT CORROSION	ERROR BURSTS USE BURST TRANSMISSION AND ERRORS
EROSION FIELDS USE EROSION	ERROR CORRECTION CODES BT CODING
EROSION RATES USE EROSION AND RATES	ERROR DETECTION CODES
EROSION RELATED SHOCK WAVE DISTORTIONS USE EROSION AND SHOCK WAVES	ERROR ENERGY USE ENERGY AND ERRORS
EROSION RESISTANCE BT RESISTANCE	ERROR FUNCTION USE ALGEBRAIC FUNCTIONS AND ERRORS
EROSION RESISTANT COATINGS USE COATINGS AND EROSION RESISTANCE	ERROR PROBABILITIES USE ERRORS AND PROBABILITY
EROSION RESISTANT LINERS USE EROSION RESISTANCE AND LININGS	ERRORS
EROSION RESISTANT NOSETIPS USE ERUSION RESISTANCE AND NOSE TIPS	ERYTHROCYTES BT BLOOD CELLS NT ERYTHROPOIESIS SICKLE CELLS
EROSION STABILITY USE EROSION	ERYTHROMYCIN BT ANTIBIOTICS
EROSION TESTING USE EROSION AND TEST METHODS	ERYTHROPOIESIS BT BONE MARROW ERYTHROCYTES
	ESCAPE CAPSULES BT ESCAPE SYSTEMS

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ESCAPE SYSTEMS
NT ESCAPE CAPSULES
SUBMARINE ESCAPE

ESCAPE VELOCITY
BT VELOCITY

ESCHAR
BT TISSUES(BIOLOGY)

ESCHERICHIA
BT ENTEROBACTERIACEAE
NT ESCHERICHIA COLI

ESCHERICHIA COLI
BT COLIFORM BACTERIA
ESCHERICHIA

ESCORT AIRCRAFT CARRIERS
USE AIRCRAFT CARRIERS

ESCORT DESTROYERS
BT DESTROYERS

ESCORT HELICOPTER AIRCRAFT CARRIERS
USE AIRCRAFT CARRIERS

ESCORT RESEARCH SHIPS
USE AUXILIARY SHIPS

ESCORT SHIPS
UF ESCORT VESSELS
FAST ESCORT SHIPS
GUIDED MISSILE ESCORT SHIPS
MOBILE CONVOYS
OCEAN ESCORTS
BT NAVAL VESSELS
NT DESTROYER ESCORTS
RADAR PICKET ESCORT SHIPS

ESCORT VESSELS
USE ESCORT SHIPS

ESOPHAGUS
BT DIGESTIVE SYSTEM

ESPIONAGE

ESTER LUBRICANTS
USE ESTERS
AND LUBRICANTS

ESTERASES
BT HYDROLASES
NT* CARBOXYLIC ESTER HYDROLASES
* PHOSPHORIC MONOESTER HYDROLASES

ESTERS
NT* ACETATES
* ACRYLATES
BUTYRATES
* CELLULOSE ESTERS
CHOLESTERYL ESTERS
CITRATES
CYANATES
ETHYLENEDINITRILO TETRAACETATES
FATTY ACID ESTERS
FORMATES
* GLYCERIDES
ISOCYANATES
LACTATES
LAURATES
OXALATES
OXYLATES
PHOSPHINATES
PHTHALATES
PROPIONATES
STEARATES
SUCCINATES
SULFAMATES
SULFONATES
URETHANES

ESTIMATES
ESTROGENS
BT SEX HORMONES
NT STILBESTROL
ESTROUS CYCLE
BT REPRODUCTION(PHYSIOLOGY)

ESTUARIES
BT COASTAL REGIONS
WATERWAYS
ESTUARINE POLLUTION
USE ESTUARIES
AND WATER POLLUTION

ETCHING

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ETERNAL SLINGLOAD
USE LOADS(FORCES)

ETHYL NITRITE
BT NITRITES

ETHANES
BT ALKANES
NT CHLOROETHANES

ETHYL RADICALS
BT CHEMICAL RADICALS

ETHANOLAMINE

ETHYLENE
BT ALKENES
NT POLYETHYLENE
TRICHLOROETHYLENE

ETHANOLS
BT ALCOHOLS

ETHYLENE CARBONATE
USE CARBONATES
AND ETHYLENE

ETHEREAL SOLVENTS
USE ETHERS
AND SOLVENTS

ETHYLENE DINITRAMINE
USE ETHYLENE
AND NITRAMINES

ETHERS
UF PERFLUOROETHERS
NT* ARYL ETHERS
* CELLULOSE ETHERS
ETHYL ETHERS
GLICIDYL ETHER
METHYLAL

ETHYLENE GLYCOL
BT GLYCOLS

ETHICS

ETHYLENE OXIDE
BT OXIDES

ETHIOPIA
BT SUBSAHARAN AFRICA

ETHYLENE RUBBER SEALS
USE ETHYLENE
AND RUBBER SEALS

ETHNIC GROUPS

ETHYLENEDIAMINE
BT AMINES

BT RACE(ANTHROPOLOGY)
SOCIOLOGY
NT ARABS
ISRAELIS
* MINORITIES
NEGROES

ETHYLENEDINITRILIO TETRAACETATES
BT ACETATES

ETHNIC MAJORITIES

ETHYLENEIMINES
BT IMINES

ETHNOGRAPHY
BT ANTHROPOLOGY

ETHYLENES

ETHYL CELLULOSE
BT CELLULOSE ETHERS

ETIOLOGY

ETHYL CENTRALITE
BT UREA

EUBACTERIALES
BT BACTERIA
NT* AZOTOBACTERACEAE
* BACILLACEAE
* BRUCELLACEAE
* CORYNEBACTERIACEAE
* ENTEROBACTERIACEAE
* LACTOBACILLACEAE
* MICROCOCCACEAE
* NEISSERIACEAE

ETHYL ETHERS
BT ETHERS

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EUCOCCIDIA	EVAPOTRANSPIRATION
BT SPURZUA	BT TRANSPERSION
NT COCCIDIUM	
EUCRYPTITE	EVASION
BT GEMS(MINERALS)	EVEN EVEN NUCLEI
EULER ANGLES	BT NUCLEI
BT ANGLES	EVEN ODD NUCLEI
EUROPE	BT NUCLEI
BT GEOGRAPHIC AREAS	EVERGLADES
NT CENTRAL EUROPE	EVOLUTION(BIOLOGY)
* EASTERN EUROPE	EVOLUTION(DEVELOPMENT)
GERMANY	BT EVOLUTION(GENERAL)
* WESTERN EUROPE	NT STELLAR EVOLUTION
EUROPIUM	EVOLUTION(GENERAL)
BT RARE EARTH ELEMENTS	NT* EVOLUTION(DEVELOPMENT)
EUROPIUM COMPOUNDS	EVOLUTIONARY EQUATIONS
BT RARE EARTH COMPOUNDS	USE EQUATIONS
EUTECTIC ALLOYS	EVOLUTIONARY PROCESSES
USE ALLOYS	USE EVOLUTION(GENERAL)
AND EUTECTICS	AND PROCESSING
EUTECTIC COMPOSITES	EVOLUTIONARY TRANSITION
RT COMPOSITE MATERIALS	USE TRANSITIONS
EUTECTICS	EXCAVATION
EUTROPHICATION	NT DITCHES
BT ECOLOGY	RT EARTHWORK
EUV	EARTH FILLS
AF FAR ULTRAVIOLET RADIATION	
EVACUATION	EXCHANGE
NT* MEDICAL EVACUATION	EXCHANGE AGREEMENTS
EVANESCENT WAVES	USE AGREEMENTS
EVAPORATION	AND INFORMATION EXCHANGE
BT VAPORIZATION	
NT BOILOFF	EXCHANGE REACTIONS
EVAPORATORS	BT CHEMICAL REACTIONS
	EXCIMERS
	USE LASERS

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EXCISION BT SURGERY	EXCITED STATES USE EXCITATION
EXCITATION UF EXCITED STATES	EXCITED VIBRATION STATES USE EXCITATION AND VIBRATION
EXCITATION ENERGY USE ENERGY AND EXCITATION	EXCITERS RT ELECTRIC PROPULSION
EXCITATION FORCE USE EXCITATION AND FORCE(MECHANICS)	EXCITONS
EXCITATION FREQUENCY USE EXCITATION AND FREQUENCY	EXCRETION BT PHYSIOLOGY
EXCITATION FUNCTIONS USE EXCITATION AND FUNCTIONS(MATHEMATICS)	EXCURSIONS
EXCITATION LEVELS USE EXCITATION AND LEVEL(QUANTITY)	EXECUTIVE CONTROL PROGRAMS UF EXECUTIVE SYSTEM
EXCITATION PROCESSES USE EXCITATION AND PROCESSING	EXECUTIVE MANAGEMENT USE MANAGEMENT
EXCITATION SPECTRA USE EXCITATION AND SPECTRA	EXECUTIVE ROUTINES BT COMPUTER PROGRAMS
EXCITED BAO USE BARIUM OXIDES	EXECUTIVE SYSTEM USE EXECUTIVE CONTROL PROGRAMS
EXCITED CARBON DIOXIDE USE CARBON DIOXIDE AND EXCITATION	EXECUTIVE TRAINING PROGRAM USE EXECUTIVES AND TRAINING
EXCITED LASER USE EXCITATION AND LASERS	EXECUTIVES BT PERSONNEL RT LEADERSHIP
EXCITED RADIATORS USE EXCITATION AND RADIATORS(GENERAL)	EXERCISE HEADS BT WARHEADS
	EXERCISE(PHYSIOLOGY) BT PHYSIOLOGY
	EXFOLIATION BT SEPARATION
	EXHALATION BT RESPIRATION

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EXHAUST AIR
USE AIR
AND EXHAUST GASES

EXHAUST CLOUDS
USE PLUMES

EXHAUST CONDENSATION
USE CONDENSATION
AND EXHAUST GASES

EXHAUST DEFLECTION
USE DEFLECTION
AND EXHAUST SYSTEMS

EXHAUST DIFFUSERS
BT DIFFUSERS
EXHAUST SYSTEMS

EXHAUST DUCTS
USE DUCTS
AND EXHAUST SYSTEMS

EXHAUST EMISSIONS
USE EXHAUST GASES

EXHAUST FAIRINGS
BT EXHAUST SYSTEMS
FAIRINGS

EXHAUST FLAMES
BT FLAMES

EXHAUST FLOWS
USE EXHAUST GASES
AND GAS FLOW

EXHAUST GASES
UF EMISSIONS
EXHAUST EMISSIONS
EXHAUST PRODUCTS

BT GASES
WASTE GASES

NT* ENGINE EXHAUST

* PLUMES

RT CATALYTIC CONVERTERS
COMBUSTION EFFICIENCY
COMBUSTION PRODUCTS
EXHAUST SYSTEMS

FLUE GASES
INTERNAL COMBUSTION ENGINES

EXHAUST NOZZLE PERFORMANCE
USE EXHAUST NOZZLES
AND NOZZLE EFFICIENCY

EXHAUST NOZZLES
UF EXIT NOZZLES
BT EXHAUST SYSTEMS
NOZZLES
NT ROCKET NOZZLES
THRUST AUGMENTOR NOZZLES
TURBOJET EXHAUST NOZZLES
TURBOPROP EXHAUST NOZZLES

EXHAUST OPENING
USE EXHAUST SYSTEMS
AND OPENINGS

EXHAUST PIPES
BT EXHAUST SYSTEMS
PIPES

EXHAUST PLUME INTERACTIONS
USE EXHAUST PLUMES
AND INTERACTIONS

EXHAUST PLUMES
BT PLUMES

EXHAUST PRODUCTS
USE EXHAUST GASES

EXHAUST SYSTEM INTEGRATION
USE EXHAUST SYSTEMS
AND INTEGRATED SYSTEMS

EXHAUST SYSTEMS
NT EXHAUST DIFFUSERS
EXHAUST FAIRINGS
* EXHAUST NOZZLES
EXHAUST PIPES
EXHAUST VALVES
RI EXHAUST GASES
MANIFOLDS(ENGINES)
PLENUM CHAMBERS

EXHAUST THERMAL REACTORS
USE EXHAUST SYSTEMS
AND THERMAL REACTORS

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EXHAUST VALVES BT EXHAUST SYSTEMS VALVES	EXOTHERMIC REACTIONS BT CHEMICAL REACTIONS
EXHAUST WAKE USE EXHAUST GASES AND WAKES	EXOTOXINS BT TOXINS AND ANTITOXINS
EXHAUSTION(PSYCHOLOGICAL)	EXPANDABLE AFTERBODY GUARD ASSEMBLIES USE AFTERBODIES AND EXPANDABLE STRUCTURES
EXHIBIT PLANE STRAIN USE STRAIN(MECHANICS)	EXPANDABLE ANCHORS USE ANCHORS AND EXPANDABLE STRUCTURES
EXIT CONE ASSEMBLIES USE CONICAL BODIES AND EXHAUST NOZZLES AND EXITS	EXPANDABLE CONTAINER USE CONTAINERS
EXIT FLOW USE EXITS AND FLOW	EXPANDABLE PROTECTIVE STRUCTURE USE EXPANDABLE STRUCTURES AND SHELTERS
EXIT NOZZLES USE EXHAUST NOZZLES	EXPANDABLE SHELTERS USE EXPANDABLE STRUCTURES AND SHELTERS
EXIT SEALING TECHNIQUES USE EXITS AND SEALS(STOPPERS)	EXPANDABLE STRUCTURES BT STRUCTURES
EXITS	EXPANDED PLASTICS UF FOAM PLASTICS PLASTIC FOAMS BT PLASTICS
EXOELECTRON EMISSION USE ELECTRON EMISSION AND EXTERNAL	EXPANSION UF EXPANSION CONDITIONS NT* THERMAL EXPANSION
EXOSPHERE BT UPPER ATMOSPHERE	EXPANSION COMBUSTOR USE COMBUSTORS
EXOSPHERIC NOISE USE EXOSPHERE AND NOISE(ELECTRICAL AND ELECTROMAGNETIC)	EXPANSION CONDITIONS USE EXPANSION
EXOSYSTEMS MODULAR PLATFORM USE MODULAR CONSTRUCTION AND PLATFORMS	EXPANSION JOINTS BT JOINTS
EXOTHERMIC INTERMETALLIC REACTIONS USE EXOTHERMIC REACTIONS AND INTERMETALLIC COMPOUNDS	EXPANSION NOZZLES USE EXPANSION AND NOZZLES

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EXPENDABLE	EXPLODER PROBLEMS USE EXPLODERS
EXPENDABLE JAMMERS USE JAMMING	EXPLODERS UF EXPLODER FUNCTION EXPLODER PROBLEMS BT FUZES(GRONDANCE) NT TORPEDO EXPLORERS
EXPENDABLE NONBUOYANT ELECTRODE USE ELECTRODES AND EXPENDABLE	EXPLODING BRIDGE WIRE USE EXPLODING WIRES
EXPENDABLE SONOBUOYS USE EXPENDABLE AND SONOBUOYS	EXPLODING FOIL TECHNIQUES USE EXPLOSIVES AND FOILS(MATERIALS)
EXPENDABLE TWT USE EXPENDABLE AND TRAVELING WAVE TUBES	EXPLODING WIRE LOADING USE EXPLODING WIRES AND LOADING(HANDLING)
EXPENDED MUNITIONS USE AMMUNITION	EXPLODING WIRES UF EXPLODING BRIDGE WIRE BT ELECTRIC IGNITERS
EXPENSES USE COSTS	EXPLORATION UF EXPLORATORY TESTS EXPLORATORY WORK
EXPERIMENTAL	EXPLORATORY LASER KINETICS USE EXPLORATION AND LASERS AND REACTION KINETICS
EXPERIMENTAL DATA	EXPLORATORY RESEARCH USE SCIENTIFIC RESEARCH
EXPERIMENTAL DESIGN RT DESIGN	EXPLORATORY TESTS USE EXPLORATION
EXPERIMENTAL NAVIGATION SHIPS USE RESEARCH SHIPS	EXPLORATORY UHF TRANSCEIVER USE EXPLORATION AND TRANSMITTER RECEIVERS AND ULTRAHIGH FREQUENCY
EXPERIMENTAL SHIPS SN USE FOR SHIPS OF NEW DESIGN WHICH DO NOT FALL INTO A SPECIFIC SSIFICATION. BT SHIPS	EXPLORATORY WORK USE EXPLORATION
EXPERIMENTAL SUBMARINES USE SURMARINES	EXPLOSION BUBBLES BT BUBBLES EXPLOSION EFFECTS
EXPERIMENTATION	
EXPLODER CIRCUITS USE CIRCUITS AND EXPLODERS	
EXPLODER FUNCTION USE EXPLODERS	

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EXPLOSION COMPUTER CODES
USE CODING
AND COMPUTER PROGRAMMING
AND EXPLOSIONS

EXPLOSION DYNAMICS
USE DYNAMICS
AND EXPLOSIONS

EXPLOSION EFFECTS
UF EXPLOSION PROPERTIES
BT EXPLOSIONS
NT* BLAST
EXPLOSION BUBBLES

EXPLOSION FLUID MECHANICS
USE EXPLOSIONS
AND FLUID MECHANICS

EXPLOSION GASES
RT GASES

EXPLOSION HYDRODYNAMIC CALCULATIONS
USE COMPUTATIONS
AND EXPLOSIONS
AND HYDRODYNAMICS

EXPLOSION PHENOMENA
USE EXPLOSIONS

EXPLOSION PROBLEMS
USE EXPLOSIONS

EXPLOSION PROPERTIES
USE EXPLOSION EFFECTS

EXPLOSION SOURCES
USE EXPLOSIONS

EXPLOSION TEST CHAMBER
USF CHAMBERS
AND EXPLOSIONS
AND TEST FACILITIES

EXPLOSION WELDING
USE EXPLOSIVE WELDING

EXPLOSIONS
UF EXPLOSION PHENOMENA
EXPLOSION PROBLEMS
EXPLOSION SOURCES

(CONT'D)

NT* AIRBURST
DETONATIONS
DUST EXPLOSIONS
* EXPLOSION EFFECTS
* NUCLEAR EXPLOSIONS
SURFACE BURST
UNDERGROUND EXPLOSIONS
UNDERWATER EXPLOSIONS

EXPLOSIVE ACTUATORS
UF EXPLOSIVE SHOCK DRIVER
BT ACTUATORS
NT PROPELLANT ACTUATED DEVICES

EXPLOSIVE ANCHORS
USE ANCHORS(STRUCTURAL)
AND EXPLOSIVE ACTUATORS

EXPLOSIVE BEHAVIOR
USE EXPLOSIVES

EXPLOSIVE BILLETS
USE BILLETS(MATERIALS)
AND EXPLOSIVES

EXPLOSIVE BOLTS

EXPLOSIVE BONDING
BT BONDING

EXPLOSIVE CARTRIDGE ACTUATED DEVICES
USE PROPELLANT ACTUATED DEVICES

EXPLOSIVE CHARGE COMPOSITIONS
USE COMPOSITION(PROPERTY)
AND EXPLOSIVE CHARGES

EXPLOSIVE CHARGES
UF CHARGES(EXPLOSIVE)
END CAP CHARGE DISTRIBUTION
EXPLOSIVE DEVICES
EXPLOSIVE FILLS
NT BURSTING CHARGES
DEMOLITION CHARGES
DEPTH CHARGES
DESTRUCTORS
DETONATING CORD
POWDER BAGS
* PROPELLING CHARGES
* SHAPED CHARGES
SPOTTING CHARGES
ZONE CHARGES

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EXPLOSIVE COMPONENTS USE EXPLOSIVES	EXPLOSIVE FRAGMENTATION USE EXPLOSIVES AND FRAGMENTATION
EXPLOSIVE COMPOSITIONS USE CHEMICAL COMPOSITION AND COMPOSITION(PROPERTY) AND EXPLOSIVES	EXPLOSIVE FUELS SYSTEMS USE EXPLOSIONS AND FUEL SYSTEMS
EXPLOSIVE CRATERING USE CRATERING AND EXPLOSIONS	EXPLOSIVE GASES BT EXPLOSIVES GASES
EXPLOSIVE DECOMPOSITION	EXPLOSIVE GENERATORS USE EXPLOSIVES AND GENERATORS
EXPLOSIVE DECOMPRESSION BT DECOMPRESSION	EXPLOSIVE GRAINS USE EXPLOSIVES AND PROPELLANT GRAINS
EXPLOSIVE DEVICES USE EXPLOSIVE CHARGES	EXPLOSIVE IGNITERS USE IGNITERS
EXPLOSIVE DISPERSAL CHARGE COMPOSITION USE COMPOSITION(PROPERTY) AND EXPLOSIVE CHARGES	EXPLOSIVE IMPULSE WELDING USE EXPLOSIVE WELDING
EXPLOSIVE ECHO RANGING USE ECHO RANGING AND EXPLOSIONS	EXPLOSIVE INSTABILITIES USE EXPLOSIVES AND INSTABILITY
EXPLOSIVE EMBEDMENT ANCHOR USE ANCHORS(STRUCTURAL) AND EMBEDDING AND EXPLOSIVE CHARGES	EXPLOSIVE LOGIC DEVICES USE LOGIC DEVICES
EXPLOSIVE ENERGY USE ENERGY AND EXPLOSIVES	EXPLOSIVE MATERIALS USE EXPLOSIVES
EXPLOSIVE FILLS USE EXPLOSIVE CHARGES	EXPLOSIVE METAL INTERACTIONS USE EXPLOSIVES AND INTERACTIONS AND METALS
EXPLOSIVE FLUX COMPRESSION DEVICES USE COMPRESSION AND EXPLOSIVES AND FLUX(RATE)	EXPLOSIVE MUNITIONS USE AMMUNITION
EXPLOSIVE FORMING BT HIGH ENERGY RATE FORMING	EXPLOSIVE ORDNANCE USE EXPLOSIVES AND ORDNANCE
EXPLOSIVE FORMULATIONS USE EXPLOSIVES	EXPLOSIVE ORDNANCE DISPOSAL UF EOD EQUIPMENT ORDNANCE DISPOSAL BT DISPOSAL

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EXPLOSIVE SHOCK DRIVER
USE EXPLOSIVE ACTUATORS

EXPLOSIVE SHOCK PHENOMENA
USE EXPLOSIONS
AND SHOCK WAVES

EXPLOSIVE SHOCK STRENGTHENING
USE EXPLOSIVES
AND SHOCK

EXPLOSIVE SLURRIES
USE SLURRY EXPLOSIVES

EXPLOSIVE SUITS

EXPLOSIVE TECHNIQUES
USE EXPLOSIVES

EXPLOSIVE TESTS
USE EXPLOSIVES
AND TEST METHODS

EXPLOSIVE TRAINS
BT AMMUNITION COMPONENTS
NT* BOOSTERS(EXPLOSIVES)
DELAY ELEMENTS(EXPLOSIVE)
* EXPLOSIVES INITIATORS

EXPLOSIVE WARHEADS
BT WARHEADS

EXPLOSIVE WELDING
UF EXPLOSION WELDING
EXPLOSIVE IMPULSE WELDING
BT PRESSURE WELDING

EXPLOSIVES
UF EXPLOSIVE BEHAVIOR
EXPLOSIVE COMPONENTS
EXPLOSIVE FORMULATIONS
EXPLOSIVE MATERIALS
EXPLOSIVE TECHNIQUES
NT ALUMINIZED EXPLOSIVES
AMMONIUM PICRATE
BALLISTITE
BLACK POWDER
DNT
EXPLOSIVE GASES
FUEL AIR EXPLOSIVES
FULMINATES
HIGH EXPLOSIVES
HMX
LIQUID EXPLOSIVES
PENTOLITE
PETN

(CONT'D)

PLASTIC BONDED EXPLOSIVES
PLASTIC EXPLOSIVES
* RDX
SHEET EXPLOSIVES
SLURRY EXPLOSIVES
TETRYL
* TNT
TORPEX
TRITONAL EXPLOSIVES
EXPLOSIVES DETECTION
BT DETECTION

EXPLOSIVES INITIATORS
UF INITIATORS(EXPLOSIVES)
BT EXPLOSIVE TRAINS
IGNITERS
NT* DETONATORS
* PRIMERS

EXPONENTIAL CORRELATIONS
USE CORRELATION TECHNIQUES
AND EXPONENTIAL FUNCTIONS

EXPONENTIAL FUNCTIONS
BT SPECIAL FUNCTIONS(MATHEMATICAL)

EXPONENTIAL INTEGRAL
USE EXPONENTIAL FUNCTIONS
AND INTEGRAL EQUATIONS

EXPORTS

EXPOSED MATERIAL
USE EXPOSURE(GENERAL)
AND MATERIALS

EXPOSURE
USE EXPOSURE(GENERAL)

EXPOSURE METERS
BT CAMERA COMPONENTS
MEASURING INSTRUMENTS

EXPOSURE SUITS
BT PROTECTIVE CLOTHING

EXPOSURE(GENERAL)
UF EXPOSURE
HAZARDOUS EXPOSURES
NT EXPOSURE(PHYSIOLOGY)

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EXPOSURE(PHYSIOLOGY)	EXTERNAL BURNING
BT EXPOSURE(GENERAL)	BT COMBUSTION
EXPULSION	EXTERNAL COMBUSTION ENGINES
UF EXPULSION CHARGE	BT HEAT ENGINES
EXPULSION TESTS	NT STEAM ENGINES
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NONNEWTONIAN FLOW
NONUNIFORM FLOW

* NOZZLE FLOW
ONE DIMENSIONAL FLOW
ORIFICE FLOW
OUTLET FLOW
* PARALLEL FLOW
* PIPE FLOW

(CONTD)

POTENTIAL FLOW
PULSATING FLOW
* RADIAL FLOW
REVERSED FLOW
* SECONDARY FLOW
SHEAR FLOW
* STEADY FLOW
STRATIFIED FLOW
SUBCRITICAL FLOW
SUBSONIC FLOW
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THREE DIMENSIONAL FLOW
* TURBULENT FLOW
* TWO DIMENSIONAL FLOW
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* UNSTEADY FLOW
* VISCOUS FLOW
* VORTICES
RT MAGNUS EFFECT

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USE FLUID FLOW
AND INTERACTIONS
AND MECHANICS

FLUID HYDRAULIC AMPLIFIER GAIN
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FLUID LOADING
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FLUID MECHANICS
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FLUORIDES BT HALIDES NT CALCIUM FLUORIDES CHLORINE TRIFLUORIDE HYDROGEN FLUORIDE LITHIUM FLUORIDES OXYFLUORIDES	FLUOROPOLYMERS
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FLYWHEELS

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CONDIMENTS
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FOOD CONSUMPTION
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FROZEN FOODS
* FRUITS
IRRADIATED FOOD
* MEAT
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* RATIONS
SALADS
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BT CONSUMPTION
FOOD

FOOD DEPRIVATION

FOOD DISPENSING
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FOOD SERVICE PERSONNEL
BT PERSONNEL

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FORWARD LOOKING INFRARED SYSTEMS
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FOSSIL FUELS
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* NATURAL GAS
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* PETROLEUM PRODUCTS
PETROLEUM
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RT FUEL GAS
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BT MODELS

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FREE FIELD EFFECTS
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FREE FLIGHT BALLISTICS
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FREEZE DRYING

FREEZE DRYING
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I BAND
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USE FUELS

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* BASIDIOMYCETES
* DEUTEROMYCETES(IMPERFECT FUNGI)
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* DUVYCETES
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FUZES
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GB AGENT	GALAPAGOS ISLANDS
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G BAND	GALAXIES
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GA AGENT	BT METALS
BT G AGENTS	
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GAME THEORY
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GAMMA COUNTERS
BT RADIATION MEASURING INSTRUMENTS

GAMMA DOSIMETER
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GAMMA EMISSION
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GAMMA GLOBULIN
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GAMMA NEUTRON REACTIONS
BT PHOTONUCLEAR REACTIONS

GAMMA PROTON REACTIONS
BT PHOTONUCLEAR REACTIONS

GAMMA RADIATION
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GAS BUBBLES
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GAS BURNER'S
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GAS FLOW

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* COMPRESSIBLE FLOW

CONTINJUM FLOW

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GAS DETECTORS
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GAS GUNS

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GAS DEVICES
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GAS HEATING

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GAS INJECTION

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GAS DISCHARGES
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GAS IONIZATION

BT IONIZATION

GAS DYNAMIC LASERS

GAS LASERS

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CARBON DIOXIDE LASERS

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GAS METAL ARC WELDING BT ARC WELDING RT FUSION WELDING	GAS TURBINE BLADES BT TURBINE BLADES
GAS METERS	GAS TURBINE EFFICIENCY BT ENGINE EFFICIENCY
GAS OILS BT PETROLEUM PRODUCTS RT KEROSENE	GAS TURBINE FUELS UF TURBINE FUEL BT KEROSENE
GAS PATH USE GAS FLOW	GAS TURBINE GENERATOR SETS BT SHIP SERVICE GENERATORS
GAS PHASE CHEMICAL KINETICS USE GASES AND REACTION KINETICS	GAS TURBINE GENERATOR SETS(MARINE) USE MARINE GAS TURBINE GENERATOR SETS
GAS PHASE REACTIONS USE GASES AND REACTION KINETICS	GAS TURBINE MARINE PROPULSION SYSTEMS USE PROPULSION GAS TURBINES(MARINF)
GAS PIPELINES BT PIPELINES NT ALASKA GAS PIPELINES ARCTIC GAS PIPELINES	GAS TURBINE NOZZLES BT NOZZLES TURBINE PARTS
GAS PUMPS BT PUMPS	GAS TURBINE REGENERATORS UF RECUPERATORS BT REGENERATORS TURBINE PARTS RT* ENERGY STORAGE HEAT STORAGE
GAS SEALS BT SEALS(STOPPERS)	GAS TURBINE ROTORS BT TURBINE WHEELS
GAS SHROUD USE COVERINGS AND GASES	GAS TURBINE SILENCING USE GAS TURBINES AND NOISE REDUCTION
GAS SOLID FLOW USE FLOW OF SOLIDS	GAS TURBINES UF INDUSTRIAL GAS TURBINES SMALL GAS TURBINE BT ENGINES TURBINES NT* MARINE GAS TURBINES
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GASEOUS MATERIALS
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GASEOUS ROCKET PROPELLANTS
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GASES
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NOXIOUS GAS
BT FLUIDS
NT BLOOD GASES
COAL GAS
COLD GASES
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COMPRESSED AIR
CORROSIVE GASES
DENSE GASES
* EXHAUST GASES
EXPLOSION GASES
EXPLOSIVE GASES
FLUE GASES
* FUEL GAS
HOT GASES
IONIZED GASES
LASER GASES
* LIQUEFIED GASES
POISONOUS GASES
RAREFIED GASES
* RARE GASES
REACTIVE GASES
SOLIDIFIED GASES
TRACE GASES
WASTE GASES

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BT SEALS(STOPPERS)
NT RUBBER GASKETS

GASOLINE
BT PETROLEUM PRODUCTS
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AVIATION GASOLINE
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GASOLINE ENGINES
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GASOLINE TANKERS
USE TANKERS

GASPROOF CLOTHING
BT PROTECTIVE CLOTHING

GASTRIC JUICE
BT BODY FLUIDS

GASTRIN
BT HORMONES

GASTRITIS
BT GASTROINTESTINAL DISEASES

GASTROENTERITIS
BT GASTROINTESTINAL DISEASES

GASTROINTESTINAL DISEASES
BT DISEASES
NT AMEBIASIS
ASCITES
CHOLERA
COLITIS
DUODENITIS
* DYSENTERY
GASTRITIS
GASTROENTERITIS
* MALABSORPTION SYNDROMES
TYPHOID

GASTROINTESTINAL SYSTEM
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NT* BILIARY SYSTEM
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PANCREAS
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GATE CIRCUITS
USE GATES(CIRCUITS)

GATE VALVES
BT VALVES

GATES(CIRCUITS)
UF GATE ARRAYS
GATE CIRCUITS
BT CIRCUITS
NT* LOGIC CIRCUITS

GATLING GUNS
BT MACHINE GUNS

GAUSSIAN DISTRIBUTIONS
USE NORMAL DENSITY DISTRIBUTIONS

GAUSSIAN NOISE

GAUSSIAN QUADRATURE
BT NUMERICAL ANALYSIS

GB AGENT
BT G AGENTS

GD AGENT
UF SOMAN
BT G AGENTS

GEAR BOXES

GEAR NOISE
BT NOISE(SOUND)

GEAR OIL HIGH TEMPERATURE REQUIREMENTS
USE GEARS
AND HIGH TEMPERATURE
AND LUBRICATING OILS

GEAR TEETH
BT GEARS

GEARBOXES
RT GEARS
REDUCTION GEARS
TRANSMISSIONS(MECHANICAL)

GEARS
NT GEAR TEETH
PROPULSION GEARS
REDUCTION GEARS
TRANSMISSION GEARS
WORM GEARS
RT GEARBOXES

GEASE
BT BIRDS

GEGENSCHEIN
BT ZODIACAL LIGHT

GEIGER COUNTERS
BT COUNTERS
RADIATION MEASURING INSTRUMENTS

GEK DATA
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GEL PERMEATION CHROMATOGRAPHY

GELATINS
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GELATION
RT COAGULATION
COLLOIDS
GELS
SOLIDIFICATION

GELLED FUELS
USE FUELS
AND GELS

GELS
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SPODUMENE
TOURMALINE

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UF CIVIL AIRCRAFT

GENERAL PURPOSE BOMBS
BT BOMBS

GENERAL STORES ISSUE SHIPS
USE SUPPLY SHIPS

GENERATORS
NT* AEROSOL GENERATORS
CHARACTER GENERATORS
* ELECTRIC GENERATORS
HAND GENERATORS
MAGNETOS
* MOTOR GENERATORS
NOISE GENERATORS
PROPELLION GENERATORS
RADIOFREQUENCY GENERATORS
* SHIP SERVICE GENERATORS
SIGNAL GENERATORS
* SOUND GENERATORS
* STANDBY GENERATORS
SWEEP GENERATORS
* WAVEFORM GENERATORS
RT POWER GENERATORS

GENES
BT CELLS(BIOLOGY)

GENETICS
BT BIOLOGY
NI MUTATIONS

GEOACOUSTICS
BT ACOUSTICS

GEOBOTANICAL MAPPING
BT MAPPING

GEOCHEMISTRY
BT CHEMISTRY
EARTH SCIENCES

GEODESICS
NT ASTRONOMICAL GEODESICS

GEODESY
BT EARTH SCIENCES

GEODETIC NAVIGATION
USE GEODESY
AND NAVIGATION

GEODETIC SATELLITES
BT ARTIFICIAL SATELLITES

GEODETIC SURVEYS

GEOGRAPHIC AREAS
UF REGIONS(GEOGRAPHY)
NI* AFRICA
* ARID LAND
ASEISMIC AREAS
* ASIA
AUSTRALIA
BASINS(GEOGRAPHIC)
* BAYS
* COLD REGIONS
* COMMUNIST COUNTRIES
DEMILITARIZED ZONES
EPICENTERS
* EUROPE
FREE WORLD
* GULFS
HIGH LATITUDES
* HOT REGIONS
* ISLANDS
* LAKES
* LATIN AMERICA
NORTHERN HEMISPHERE
* NORTHERN AMERICA
* OCEANS
REMOTE AREAS
* RIVERS
* RURAL AREAS
* SOUNDS(WATERWAYS)
SCUTHERN HEMISPHERE
* STRAITS
STRATEGIC AREAS
TEMPERATE REGIONS
* URBAN AREAS
* USSR

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GEOGRAPHICAL DISTRIBUTION
BT DISTRIBUTION

GEOGRAPHY
BT EARTH SCIENCES
NT* BIOGEOGRAPHY
MILITARY GEOGRAPHY
OROGRAPHY

GEOIDS
BT EARTH MODELS

GEOLOGIC AGE DETERMINATION
BT DETERMINATION

GEOLOGIC FORMATION
UF ROCK STRATA

GEOLOGIC MODELS
BT MODELS

GEOLOGICAL SURVEY
BT SURVEYS

GEOLOGY
BT EARTH SCIENCES
NT* ASTROGEOLOGY
* ECONOMIC GEOLOGY
ENGINEERING GEOLOGY
* GEOMORPHOLOGY
GLACIOLOGY
LITHOLOGY
MARINE GEOLOGY
METAMORPHIC GEOLOGY
* PALEONTOLOGY
PETROGRAPHY
PETROLOGY
PHOTOGEOLOGY
SEDIMENTOLOGY
STRATIGRAPHY
* STRUCTURAL GEOLOGY
* TECTONICS

GEO MAGNETIC NOISE
USE GEOMAGNETISM
AND NOISE

GEOMAGNETISM
BT EARTH SCIENCES
MAGNETIC PROPERTIES

GEOMETRIC FORMS

SN DO NOT USE. SELECT ONE OR MORE OF THE
FOLLOWING TERMS.

RT BLUNT BODIES
BODIES OF REVOLUTION
CONICAL BODIES
CURVED PROFILES
CURVES(GEOMETRY)
CYLINDRICAL BODIES
DISKS
ELLIPSOIDS
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* ANALYTIC GEOMETRY
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TANGENTS
* TOPOLOGY

GEOMORPHOLOGY

UF PHYSIOGRAPHY
BT GEOLOGY
MORPHOLOGY
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SN USE FOR MATERIALS PUBLISHED BEFORE
THE END OF WORLD WAR TWO.
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GETTERS

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GIRDERS
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BT CERAMIC MATERIALS
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BULLETPROOF GLASS
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LAMINATED GLASS
OPTICAL GLASS
PHOSPHATE GLASS
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GLASS CAPACITORS
BT CERAMIC CAPACITORS

GLASS COMPOSITIONS
USE COMPOSITION(PROPERTY)
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GLASS FIBER REINFORCED PLASTICS
UF GLASS REINFORCED PLASTICS
CRP
REINFORCED PLASTICS

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GLASS

STATE LASERS
- O PLASTICS
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GLIDE SLOPE
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GLIDING

GLINT

GLOBAL

GLOBAL COMMUNICATION SYSTEMS
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GLUCAGON BT PANCREATIC HORMONES	GLYCOGEN BT POLYSACCHARIDES
GLUCANASES BT ENZYMES	GLYCOLIC ACID BT ACIDS
GLUCOSE BT HEXOSSES	GLYCOLIPIDS BT LIPIDS
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GLUTAMINE BT AMINO ACIDS	GLYCOPROTEINS BT PROTEINS (CONJUGATED) NT MUCIN
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GLUTATHIONE BT COENZYME PEPTIDES	GLYCOSIDE HYDROLASES BT HYDROLASES NT GLYCOSIDASES MURAMIDASE
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GONDOLAS

GONIOMETERS
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USE LOW ASPECT RATIO WINGS

GOVERNMENT EMPLOYEES
UF GOVERNMENTAL PERSONNEL
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GOVERNMENT PROCUREMENT
BT PROCUREMENT
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* MILITARY PROCUREMENT
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TOTAL PACKAGE PROCUREMENT

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BT MATERIALS

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GRAPHITE FLUORIDES
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GRAVITATIONAL FIELDS
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BT GRAVITY	BT SHELTERS
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UF COORDINATE SYSTEMS	
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GROUND LEVEL NT SEA LEVEL	GROUND TO AIR COMBAT USE SURFACE TO AIR AND WARFARE
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GROUND MOTION BT EAST / MOVEMENT MOTION	GROUND TRAFFIC BT TRAFFIC
GROUND OPERATIONS USE OPERATION	GROUND VEHICLE ANTENNAS BT ANTENNAS
GROUND PHOTOGRAPHS BT PHOTOGRAPHS	GROUND VEHICLES UF LAND VEHICLES SURFACE VEHICLES BT VEHICLES NT* ARMORED VEHICLES FORKLIFT VEHICLES * RAILROAD CARS RECOVERY VEHICLES SEMITRAILERS * SLEDS SNOW VEHICLES * TRACKED VEHICLES * TRACTORS * TRAILERS * TRUCKS
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GROUND ROLL(AERONAUTICS) BT ROLL	GROUND WAVES(ELECTROMAGNETIC) BT RADIO WAVES
GROUND SHOCK BT SHOCK(MECHANICS)	GROUND(ELECTRICAL)
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GROUND SPEED INDICATORS BT FLIGHT SPEED INDICATORS	
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OMSK VIRUS	USE ARRESTING(PROCESS)
RUSSIAN SPRING SUMMER ENCEPHALITIS	AND CHEMICAL COMPOUNDS
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GROUP V COMPOUNDS	GUAJIRA PENINSUL*
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GROUP VII COMPOUNDS	GUANIDINE NITRATES
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GUIDANCE
NT* CELESTIAL GUIDANCE
COMMAND GUIDANCE
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INJECTION GUIDANCE
LASER GUIDANCE
MAGNETIC GUIDANCE
MIDCOURSE GUIDANCE
PREFSET GUIDANCE
RENDEZVOUS GUIDANCE
SEMIACTIVE GUIDANCE
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* TERMINAL GUIDANCE
VIDEO MAP MATCHING
WIRE GUIDANCE

GUIDANCE COMMANDS
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GUIDANCE COMMUNICATIONS DATA LINKS
USE COMMAND GUIDANCE
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GUIDANCE COMPUTERS
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GUIDANCE ELECTRONICS
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GUIDANCE PACKAGE ELECTRONICS
USE ELECTRONICS
AND GUIDANCE

GUIDANCE SEEKERS
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GUIDANCE SOFTWARE
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AND GUIDANCE COMPUTERS

GUIDANCE TEST SIMULATION FACILITY
USE GUIDANCE
AND SIMULATION
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GUIDE VANES
BT CONTROL SURFACES
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JETAVATORS
JET TABS
JET VANES

GUIDED ACOUSTIC SURFACE WAVES
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GUIDED BOMBS
UF SMART BOMBS
BT BOMBS

GUIDED MISSILE ANTENNAS
BT ANTENNAS
GUIDED MISSILE COMPONENTS

GUIDED MISSILE BATTERIES
BT ELECTRIC BATTERIES
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GUIDED MISSILE COMPONENTS
BT GUIDED MISSILES
NT GUIDED MISSILE ANTENNAS
GUIDED MISSILE BATTERIES
GUIDED MISSILE COMPUTERS
GUIDED MISSILE DOMES
GUIDED MISSILE FUZES
GUIDED MISSILE WARHEADS
GUIDED MISSILE WINDOWS
NOSE CONES

GUIDED MISSILE COMPUTERS
BT COMPUTERS
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GUIDED MISSILE COUNTERMEASURES
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GUIDED MISSILE CRUISERS
UF GUIDED MISSILE HEAVY CRUISERS
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GUIDED MISSILE DEFENSE SYSTEMS
BT DEFENSE SYSTEMS

GUIDED MISSILE DESTROYERS
BT DESTROYERS
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GUIDED MISSILE DETECTION
BT DETECTION

GUIDED MISSILE DOMES
BT GUIDED MISSILE COMPONENTS

GUIDED MISSILE ESCORT SHIPS
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GUIDED MISSILE FRIGATES
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GUIDED MISSILE SHIPS

GUIDED MISSILE FUZES
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GUIDED MISSILE HEAVY CRUISERS
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GUIDED MISSILE LAUNCHERS
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GUIDED MISSILE LIGHT CRUISERS
USE GUIDED MISSILE CRUISERS

GUIDED MISSILE MODELS
BT MODELS

GUIDED MISSILE PERSONNEL
BT PERSONNEL

GUIDED MISSILE RANGES
BT RANGES(FACILITIES)

GUIDED MISSILE SAFETY
BT SAFETY

GUIDED MISSILE SHIP(AVM 1)NORTON SOUND
USE RESEARCH SHIPS

GUIDED MISSILE SHIPS
SN DO NOT USE FOR AVM 1 GUIDED MISSILE
SHIPS.
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NT GUIDED MISSILE CRUISERS
GUIDED MISSILE DESTROYERS
GUIDED MISSILE FRIGATES
GUIDED MISSILE SUBMARINES

GUIDED MISSILE SILOS
UF MISSILE STORAGE
SILOS

GUIDED MISSILE SIMULATORS
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GUIDED MISSILE SUBMARINES
BT GUIDED MISSILE SHIPS
SUBMARINES

GUIDED MISSILE TARGETS
BT TARGETS

GUIDED MISSILE TRACKING SYSTEMS
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GUIDED MISSILE TRAJECTORIES
BT TRAJECTORIES

GUIDED MISSILE WARHEADS
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WARHEADS

GUIDED MISSILE WINDOWS
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GUIDED MISSILES
UF MISSILE PERFORMANCE
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* GUIDED MISSILE COMPONENTS

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SURFACE TO SURFACE MISSILES
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GUIDED MISSILES(AIR TO AIR)
USE AIR TO AIR MISSILES

GUIDED MISSILES(AIR TO SURFACE)
USE AIR TO SURFACE MISSILES

GUIDED MISSILES(AIR TO UNDERWATER)
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GUIDED PROJECTILES
BT PROJECTILES

GUIDED WEAPONS
BT WEAPONS

GUINEA PIGS
BT RODENTS

GULF STREAM
BT OCEAN CURRENTS

GULFS
BT GEOGRAPHIC AREAS
NT ALASKA GULF
MAINE GULF
MEXICO GULF
POHAI GULF
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GULL WINGS
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GULLS
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GUM STOCKS

GUN AIR DEFENSE SYSTEMS
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GUN AUXILIARY EQUIPMENT
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GUN BARRELS
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RIFLING

GUN BOATS
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GUN CHARGERS
BT GUN COMPONENTS

GUN COMPONENTS
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GUN MECHANISMS
BT GUNS
NT AMMUNITION FEED MECHANISMS
BREECH MECHANISMS
CARTRIDGE CASE EXTRACTORS
ELEVATING GEAR
* FIRING MECHANISMS(WEAPON)
* GUN BARRELS
GUN CHAMBERS
GUN CHARGERS
GUN MOUNTS
LINK CHUTES
RECOIL MECHANISMS
REFLEX COLLIMATORS
ROUNDS COUNTERS
TRAINING GEAR

GUN CREWS

GUN DIRECTORS
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GUN FIRE DIRECTION
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GUN SYSTEMS
USE GUNS

GUN FLASHES
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GUN TUBES
USE GUN BARRELS

GUN INSTALLATION
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GUN TURRETS
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GUN LAUNCHERS
BT LAUNCHERS

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SN USE WITH COAST GUARD VESSELS WHEN
APPROPRIATE
BT PATROL CRAFT
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GUN MECHANISMS
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GUNFIRE
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GUN MOUNTS
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MOUNTS

GUNN DIODES
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GUN MUZZLES

GUNN EFFECT

GUN PROJECTILE PROPULSION APPLICATIONS
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AND PROJECTILES
AND PROPULSION SYSTEMS

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OPERATORS(PERSONNEL)
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GUNNERY
NT AERIAL GUNNERY
ANTIAIRCRAFT GUNNERY
ARTILLERY FIRE
NAVAL GUNNERY

GUN PROPELLANTS
BT PROPELLANTS
NT DOUBLE BASE GUN PROPELLANTS
LIQUID GUN PROPELLANTS

GUNNERY TRAINERS
BT TRAINING DEVICES

GUN SIGHT CAMERAS
BT CAMERAS

GUNS
UF CANNON
GUN INSTALLATION
GUN SYSTEMS
BT ORDNANCE
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AIR GUNS
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* GUN COMPONENTS
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HAND GENERATORS
BT GENERATORS

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USE SMALL TOOLS

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BT BOOKS

HANDICAPPED PERSONS
BT PERSONNEL

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HEADING
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BT LAMPS
HEADRESTS
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RADIATION ALARMS
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HEART RATE
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NT GEOTHERMY
LATENT HEAT
WASTE HEAT
HEAT AGING
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AND HEAT
HEAT BALANCE
UF THERMAL BALANCE
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HEAT CONDUCTION CALCULATIONS
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HEAT ENERGY
USE THERMAL ENERGY
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NT* EXTERNAL COMBUSTION ENGINES
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UF HEAT TRANSFER APPARATUS
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HEAT EXTRACTION
RT HEAT RECOVERY EQUIPMENT
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BT CHEMICAL PROPERTIES

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HEAT RECOVERY EQUIPMENT
UF RECOVERY EQUIPMENT
WASTE HEAT RECOVERY SYSTEMS
RT ECONOMIZERS
EQUIPMENT
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SUPERALLOYS

HEAT RESISTANT GLASS
BT HEAT RESISTANT MATERIALS

HEAT RESISTANT MATERIALS
UF HIGH TEMPERATURE MATERIALS
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* HEAT RESISTANT ALLOYS
HEAT RESISTANT GLASS
* HEAT RESISTANT METALS
HEAT RESISTANT PLASTICS
PYROLYtic GRAPHITE
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RT THERMAL RESISTANCE

HEAT RESISTANT METALS
BT HEAT RESISTANT MATERIALS
METALS
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HEAT RESISTANT PLASTICS
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HEAT SEALING
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HEAT SEEKING MISSILES
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HEAT SENSORS
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HEAT SHIELDS
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HEAT SINKS

HEAT STORAGE
UF THERMAL ENERGY CONSERVATION
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HEAT TRANSFER
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HEAT FLUX

HEAT TRANSFER APPARATUS
USE HEAT EXCHANGERS

HEAT TRANSFER COEFFICIENTS
BT COEFFICIENTS
RT HEAT FLUX

HEAT TRANSFER RATES
USE HEAT TRANSFER
AND RATES

HEAT TRANSMISSION
UF FLOW OF HEAT
BT HEAT TRANSFER
RT HEAT FLUX

HEAT TREATMENT
NT ANNEALING
AUSTEMPERING
AUSTENITIZING
CARBURIZING
CASE HARDENING
CYANIDING
FIRING(CERAMICS)
PIT SOAKING
SOLUTION HEAT TREATMENT

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SPHERSIDIZING
STRESS RELIEVING
TEMPERING
TUFRIDING
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HEATERS
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AIRPLANE ENGINE HEATERS
AIR HEATERS
ARC HEATERS
ELECTRIC HEATERS
* FURNACES
HEATING ELEMENTS
RADIANT HEATING PANELS
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RT PILOT LIGHTS

HEATING
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GAS HEATING
INDUCTION HEATING
RADIANT HEATING
SOLAR HEATING
SUPERHEATING

HEATING ELEMENTS
BT HEATERS

HEATING OILS
UF BURNER FUEL OIL
FURNACE OIL
BT FUEL OILS

HEATING PLANTS

HEATING WIRES

HEAVING
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HEAVY AIRCRAFT CARRIERS
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HEAVY CRUISERS USE CRUISERS	HEAVY WATER VAPOR BT WATER VAPOR
HEAVY DUTY RT LIGHT DUTY MEDIUM DUTY	HEIGHT BT SIZES(DIMENSIONS)
HEAVY DUTY MANIPULATOR USE HEAVY DUTY AND MANIPULATORS	HEIGHT FINDING UF PREDETERMINED HEIGHT BT POSITION FINDING NT METACENTRIC HEIGHT STEREOSCOPIC HEIGHT FINDING
HEAVY ELECTROMAGNETIC CLUTTER ENVIRONMENT USE RADAR CLUTTER	HEIGHT OF BURST UF BURST HEIGHT BT AIRBURST ELEVATION
HEAVY ELEMENT COMPOUNDS BT CHEMICAL COMPOUNDS	HELIBORNE FIRE CONTROL SYSTEMS USE AIRCRAFT FIRE CONTROL SYSTEMS AND HELICOPTERS
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HEAVY FUELS USE RESIDUAL FUELS	HELICAL SCREW COMPRESSORS BT SCREW COMPRESSORS
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HEAVY IONS	HELICAL STRUCTURES USE HELIXES AND STRUCTURES
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AND HELICOPTERS

HELICOPTER LANDINGS
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AND LANDING

HELICOPTER MANEUVER
USE FLIGHT MANEUVERS
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HELICOPTER OXYGEN SYSTEM
USE HELICOPTERS
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HELICOPTER ROTOR PYLONS
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HELICOPTER SIMULATOR
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HELICOPTER TESTING
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HELIUM CADMIUM LASERS
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HELIUM CADMIUM ULTRAVIOLET LASER
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HELIUM NEON LASERS
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HELIUM OXYGEN MIXTURES
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HEXAFLUOROSENZENE
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OXADIAZOLES
OXAZEPINE
* OXYGEN HETEROCYCLIC COMPOUNDS
* PHOSPHORUS HETEROCYCLIC COMPOUNDS
* SULFUR HETEROCYCLIC COMPOUNDS
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AND SOUND TRANSMISSION

HF AMPLIFIER TUBES
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AND ELECTRON TUBES
AND HIGH FREQUENCY

HIGH ALTITUDE
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HF BAND
USE FREQUENCY BANDS
AND HIGH FREQUENCY

HIGH ALTITUDE BOMBING
BT BOMBING

HF COMMUNICATIONS
USE COMMUNICATION AND RADIO SYSTEMS
AND HIGH FREQUENCY

HIGH AMPLITUDE ACOUSTIC SIGNAL
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HF PROPAGATION
USE HIGH FREQUENCY
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HF RADIOWAVE PROPAGATION
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HF RECEIVERS
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HIGH ASPECT RATIO WINGS
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HF SIGNALS
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HIGH CONCENTRATION POLYMER SUSPENSION
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HIGH CONDUCTIVITY COPPER
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AND ELECTRICAL CONDUCTIVITY

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BT CLASSIFICATION

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HIGH ACCELERATION
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HIGH CORRELATION
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HIGH ACOUSTIC LOADS
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HIGH CURRENT
USE ELECTRIC CURRENT

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USE DRAG

HIGH CYCLE FATIGUE
USE FATIGUE(MECHANICS)

HIGH DYNAMIC PRESSURES
USE DYNAMIC PRESSURE
AND HIGH PRESSURE

HIGH CYCLE FATIGUE TESTS
USE CYCLIC TESTS
AND FATIGUE(MECHANICS)

HIGH DYNAMIC RANGE

HIGH DAMPING ELASTOMERS
USE DAMPING
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AND HIGH INTENSITY

HIGH EFFICIENCY
USE EFFICIENCY

HIGH DATA RATE COMMUNICATION
USE DATA TRANSMISSION SYSTEMS
AND HIGH RATE

HIGH ENDURANCE CUTTERS
USE CUTTERS(VESSELS)

HIGH ENERGY
SN FOR TERMS FREQUENTLY COMBINED WITH
THIS TERM, SEE DRIT UNDER HIGH ENERGY.
BT ENERGY

HIGH DATA RATE TERMINALS
USE DATA PROCESSING TERMINALS
AND HIGH RATE

HIGH ENERGY BATTERIES
USE ELECTRIC BATTERIES
AND HIGH ENERGY

HIGH DENSITY
BT DENSITY

HIGH ENERGY DENSITY
USE HIGH DENSITY
AND HIGH ENERGY

HIGH DENSITY ARRAY
USE ARRAYS
AND HIGH DENSITY

HIGH ENERGY DENSITY BATTERIES
USE DENSITY
AND ELECTRIC BATTERIES
AND HIGH ENERGY

HIGH DENSITY ENERGY STORAGE
USE ENERGY STORAGE
AND HIGH DENSITY

HIGH ENERGY DENSITY GAS GENERATORS
USE DENSITY
AND GAS GENERATING SYSTEMS
AND HIGH ENERGY

HIGH DENSITY MEMORIES
USE HIGH DENSITY
AND MEMORY DEVICES

HIGH ENERGY DENSITY PULSERS
USE HIGH ENERGY
AND PULSE GENERATORS

HIGH DETONATION RATES
USE DETONATIONS
AND HIGH RATE

HIGH ENERGY FLUX
USE FLUX(RATE)
AND HIGH ENERGY

HIGH DIELECTRIC CONSTANT MATERIALS
USE CONSTANTS
AND DIELECTRIC PROPERTIES
AND MATERIALS

HIGH ENERGY LASER AMPLIFIERS
USE HIGH ENERGY
AND LASER AMPLIFIERS

HIGH DISCHARGE RATES
USE ELECTRIC DISCHARGES
AND HIGH RATE

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HIGH ENERGY LASER BEAMS
USE HIGH ENERGY
AND LASER BEAMS

HIGH FIELD STRESSES
USE ELECTRIC FIELDS
AND STRESSES

HIGH ENERGY POWER SOURCES
USE HIGH ENERGY
AND POWER SUPPLIES

HIGH FIELD SUPERCONDUCTORS
USE HIGH INTENSITY
AND MAGNETIC FIELDS
AND SUPERCONDUCTORS

HIGH ENERGY PROPELLANTS
BT PROPELLANTS

HIGH FIELD TUNNELING TRANSPORT
USE ELECTRIC FIELDS
AND TRANSPORT PROPERTIES
AND TUNNELING(ELECTRONICS)

HIGH ENERGY RATE FORMING
BT METALWORKING
NT EXPLOSIVE FORMING

HIGH FLUX MONDENERGETIC PHOTON BEAMS
USE FLUX(RATE)
AND PHOTON BEAMS

HIGH ENTHALPY FLOWS
USE ENTHALPY
AND GAS FLOW

HIGH FRACTURE TOUGHNESS
USE FRACTURE(MECHANICS)
AND TOUGHNESS

HIGH EXPLOSIVE AMMUNITION
BT AMMUNITION

HIGH FRAG PROJECTILE
USE FRAGMENTATION AMMUNITION
AND PROJECTILES

HIGH EXPLOSIVE ANTIAIRCRAFT ROUNDS
USE ANTIAIRCRAFT AMMUNITION
AND HIGH EXPLOSIVE AMMUNITION

HIGH FREQUENCY
UF HIGH FREQUENCY APPROXIMATION
MEGAHERTZ OPERATION
BT RADIOFREQUENCY

HIGH EXPLOSIVE ANTITANK PROJECTILE
USE ANTITANK AMMUNITION
AND HIGH EXPLOSIVE AMMUNITION
AND PROJECTILES

HIGH FREQUENCY ACOUSTIC DEVICES
USE ACOUSTIC EQUIPMENT
AND HIGH FREQUENCY

HIGH EXPLOSIVE TESTS
USE HIGH EXPLOSIVES
AND TEST METHODS

HIGH FREQUENCY ACOUSTICS
USE ACOUSTICS
AND HIGH FREQUENCY

HIGH EXPLOSIVES
BT EXPLOSIVES

HIGH FREQUENCY ALTERNATORS
USE ALTERNATORS
AND HIGH FREQUENCY

HIGH FAILURE RATES
USE FAILURE
AND HIGH RATE

HIGH FREQUENCY APPROXIMATION
USE HIGH FREQUENCY

HIGH FIELD MAGNETS
USE ELECTRIC FIELDS
AND MAGNETS

HIGH FREQUENCY MOTORS
USE ELECTRIC MOTORS
AND HIGH FREQUENCY

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HIGH FREQUENCY RADIATION
USE HIGH FREQUENCY
AND RADIO WAVES

HIGH LATITUDES
BT GEOGRAPHIC AREAS
LATITUDE

HIGH FREQUENCY TRANSMISSION
USE HIGH FREQUENCY
AND WAVE PROPAGATION

HIGH LEVEL LANGUAGES
BT PROGRAMMING LANGUAGES

HIGH FREQUENCY WIND GENERATED WATER WAVES
USE HIGH FREQUENCY
AND WATER WAVES

HIGH LEVEL NOISE BACKGROUND
USE BACKGROUND NOISE
AND HIGH INTENSITY

HIGH GAIN
BT GAIN

HIGH LIFT
BT LIFT

HIGH GAIN PHASED ARRAY
USE HIGH GAIN
AND PHASED ARRAYS

HIGH LIFT DEVICES
BT BOUNDARY LAYER CONTROL

HIGH GEAR WEIGHT
USE GEARS
AND WEIGHT

HIGH MECHANICAL STRENGTHS
USE HIGH STRENGTH
AND MECHANICAL PROPERTIES

HIGH HARDNESS HIGH DENSITY POWDERS
USE HARDNESS
AND HIGH DENSITY
AND POWDERS

HIGH MELTING POINTS
USE MELTING POINT

HIGH HEATING RATES
USE HEATING
AND HIGH RATE

HIGH NEGATIVE CHARGE
USE ELECTRIC CHARGE

HIGH HUMIDITY
BT HUMIDITY

HIGH ORBIT TRAJECTORIES
BT ORBITS

HIGH IMPACT SHOCK TESTS
USE IMPACT SHOCK
AND TEST METHODS

HIGH OUTPUT
USE OUTPUT

HIGH INCIDENCE
USE OCCURRENCE

HIGH OXYGEN CONCENTRATIONS
USE CONCENTRATION(CHEMISTRY)
AND OXYGEN

HIGH INTENSITY
BT INTENSITY

HIGH PASS FILTERS
BT BANDPASS FILTERS

HIGH INTENSITY ELECTROMAGNETIC RADIATION
USE ELECTROMAGNETIC RADIATION
AND HIGH INTENSITY

HIGH PAY OFF FUNCTIONS
USE COST-EFFECTIVENESS

HIGH PERFORMANCE
SN FOR HIGH PERFORMANCE THINGS NOT LISTED
HERE. USE THE SPECIFIC EQUIPMENT OR
MATERIAL USE ALLOYS. SEE ALSO
PERFORMANCE(ENGINEERING) AND EFFICIENCY.
NAME ONLY. I.E. FOR HIGH PERFORMANCE
ALLOYS.

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HIGH PERFORMANCE MAGNETIC MINESWEEPING SYSTEMS
USE MAGNETIC MINESWEEPING AND PERFORMANCE(ENGINEERING)

HIGH PERFORMANCE MISSILE PROPULSION SYSTEMS
USE GUIDED MISSILES AND PROPULSION SYSTEMS

HIGH PERFORMANCE SHIP CONSTRUCTION
USE HIGH PERFORMANCE SHIPS AND SHIPBUILDING

HIGH PERFORMANCE SHIP STRUCTURES
USE HIGH PERFORMANCE SHIPS AND SHIP STRUCTURAL COMPONENTS

HIGH PERFORMANCE SHIPS
UF HIGH SPEED SHIPS
HYBRID MARINE VEHICLES
HYBRID SHIPS
LARGE HYDROFOIL HYBRID SHIPS
SMALL WATERPLANE AREA AIR CUSHION SHIPS
SMALL WATERPLANE AREA SINGLE HULL SHIPS
SWAAC(SMALL WATERPLANE AREA AIR CUSHION SHIP)
SWASH(SMALL WATERPLANE AREA SINGLE HULL)

BT SHIPS
NT* HYDROFOIL SHIPS
* MULTIHULL SHIPS
PLANING SHIPS
SURFACE EFFECT SHIPS

HIGH PERFORMANCE WEAPON SYSTEMS
USE WEAPON SYSTEMS

HIGH PERMITTIVITY
USE DIELECTRIC PROPERTIES

HIGH POWER
SN FOR HIGH POWER SYSTEMS OR DEVICES,
COMBINE HIGH POWER WITH DEVICE NAME.
BT POWER

HIGH POWER DENSITY LASERS
USE DENSITY AND HIGH POWER
AND LASERS

HIGH POWER ENERGY LASER BEAMS
USE HIGH POWER AND LASER BEAMS

HIGH POWER GENERATORS
USE ELECTRIC GENERATORS AND HIGH POWER

HIGH POWER LASER BEAMS
USE HIGH POWER AND LASER BEAMS

HIGH POWER LASERS
USE HIGH POWER AND LASERS

HIGH POWER LOADS
USE ELECTRICAL LOADS AND HIGH POWER

HIGH POWER LOW FREQUENCY
USE HIGH POWER AND LOW FREQUENCY

HIGH POWER PHASE SHIFTERS
USE HIGH POWER AND PHASE SHIFT CIRCUITS

HIGH POWER SOURCES
USE HIGH POWER AND POWER SUPPLIES

HIGH PRESSURE
UF ULTRA HIGH PRESSURE
SN FOR HIGH PRESSURE EQUIPMENT OR SUBSTANCES. COMBINE SPECIFIC NAME WITH HIGH PRESSURE. I.E. HIGH PRESSURE AND HYDRAULICS OR HIGH PRESSURE AND PUMPS.
BT PRESSURE
NT* HYPERBARIC CONDITIONS

HIGH PRESSURE COMPRESSORS
BT COMPRESSORS

HIGH PRESSURE LOADS
USE HIGH PRESSURE AND LOADS(FORCES)

HIGH PRESSURE MARINE STEAM TURBINES
USE HIGH PRESSURE AND MARINE STEAM TURBINES

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HIGH PRESSURE STEAM TURBINES
USE HIGH PRESSURE
AND STEAM TURBINES

HIGH PRESSURE VALVES
BT VALVES

HIGH PROBABILITY
USE PROBABILITY

HIGH RADIATION DOSAGE
USE HIGH INTENSITY
AND RADIATION DOSAGE

HIGH RADIATION FLUX
USE FLUX(RATE)
AND RADIATION

**HIGH RATE
BT RATES**

HIGH RELIABILITY
BT RELIABILITY

HIGH RESISTIVITY
USE ELECTRICAL RESISTIVITY

HIGH RESOLUTION
SN FOR HIGH RESOLUTION EQUIPMENT, COMBINE
HIGH RESOLUTION WITH EQUIPMENT NAME.
BT RESOLUTION

HIGH RISK
USE RISK

HIGH SEA STATES USE SEA STATES

HIGH SEAS
USE OCEANS

**HIGH SENSITIVITY
BT SENSITIVITY**

HIGH SHOCK LOADS
USE LOADS(FORCES)
AND SHOCK

HIGH SPATIAL FREQUENCY
USE FREQUENCY RESPONSE
AND SPATIAL DISTRIBUTION

HIGH SPATIAL RESOLUTION IMAGES
USE HIGH RESOLUTION
AND IMAGES

HIGH SPEED
SN EXCEPT FOR TERMS BELOW STARTING WITH
HIGH SPEED. USE HIGH VELOCITY. FOR HIGH
SPEED EQUIPMENT, COMBINE EQUIPMENT NAME
WITH HIGH VELOCITY OR HIGH RATE.

HIGH SPEED BOMBING
BT BOMBING

HIGH SPEED CAMERAS
BT CAMERAS
NT ROTATING DRUM CAMERAS
ROTATING MIRROR CAMERAS
ROTATING PRISM CAMERAS
STREAK CAMERAS

HIGH SPEED COMMUNICATIONS
USE COMMUNICATIONS AND RADIO SYSTEMS
AND HIGH VELOCITY

HIGH SPEED COMPUTATIONAL CIRCUITS
USE HIGH RATE
AND LOGIC CIRCUITS

HIGH SPEED COMPUTERS
USE COMPUTERS
AND HIGH RATE

HIGH SPEED CUTTING TOOLS
USE CUTTING TOOLS
AND HIGH VELOCITY

HIGH SPEED DATA PROCESSING
USE DATA PROCESSING
AND HIGH RATE

HIGH SPEED DATA TERMINAL
USE DATA PROCESSING TERMINALS
AND HIGH VELOCITY

HIGH SPEED DATA TRANSMISSION
USE DATA TRANSMISSION S STEMS
AND HIGH RATE

HIGH SPEED ELECTRIC MOTORS
USE ELECTRIC MOTORS
AND HIGH VELOCITY

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HIGH SPEED LINE PRINTER
USE HIGH VELOCITY
AND PRINTERS(DATA PROCESSING)

HIGH SPEED MACHINERY
USE HIGH VELOCITY
AND MACHINES

HIGH SPEED MISSILES
USE GUIDED MISSILES
AND HIGH VELOCITY

HIGH SPEED PHOTOGRAPHY
BT PHOTOGRAPHY
NT FLASH RADIOGRAPHY
SCHLIEREN PHOTOGRAPHY
SPARK SHADOWGRAPH PHOTOGRAPHY

HIGH SPEED PROPELLERS
USE SUPERCAVITATING PROPELLERS

HIGH SPEED PUMPS
USE HIGH VELOCITY
AND PUMPS

HIGH SPEED SCHLIEREN PHOTOGRAPHY
USE HIGH SPEED PHOTOGRAPHY
AND SCHLIEREN PHOTOGRAPHY

HIGH SPEED SHIPS
USE HIGH PERFORMANCE SHIPS

HIGH SPEED SUBMARINE MOTIONS
USE HIGH VELOCITY
AND MOTION
AND SUBMARINES

HIGH SPEED TENSILE TESTING
USE HIGH VELOCITY
AND TENSILE PROPERTIES

HIGH SPEED TRANSPORTS
USE AMPHIBIOUS TRANSPORTS

HIGH SPEED VELOCITY LOG
USE HIGH VELOCITY
AND LOGS(VELOCITY METERS)

HIGH SPEED WATER ENTRY MISSILES
USE GUIDED MISSILES
AND HIGH VELOCITY
AND WATER ENTRY

HIGH SPIN
USE SPINNING(MOTION)

HIGH STABILITY
USE HIGH INTENSITY
AND STABILITY

HIGH STABILITY TEMPERATURE
USE HIGH INTENSITY
AND STABILITY
AND TEMPERATURE

HIGH STAGE PRESSURE RATIO
USE HIGH PRESSURE
AND RATIOS
AND STAGING

HIGH STRENGTH
BT STRENGTH(GENERAL)

HIGH STRENGTH ALLOYS
SN FOR HIGH STRENGTH ALLOYS NOT LISTED.
COMBINE ALLOY NAME WITH HIGH STRENGTH
ALLOYS.
BT ALLOYS
NT HIGH STRENGTH ALUMINUM ALLOYS
HIGH STRENGTH STEEL

HIGH STRENGTH ALUMINUM ALLOYS
BT HIGH STRENGTH ALLOYS

HIGH STRENGTH CERAMIC PARTS
USE CERAMIC MATERIALS
AND HIGH STRENGTH

HIGH STRENGTH MATERIALS
SN DO NOT USE. UNLESS LISTED AS A HIGH
STRENGTH ITEM HERE, COMBINE MATERIAL
NAME WITH HIGH STRENGTH,I.E. HIGH
STRENGTH AND PLASTICS.

HIGH STRENGTH STEEL
BT HIGH STRENGTH ALLOYS
STEEL

HIGH STRENGTH STEEL BEAMS
USE BEAMS(STRUCTURAL)
AND HIGH STRENGTH STEEL

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HIGH STRESSES
USE STRESSES

HIGH TEMPERATURE

UF HIGH TEMPERATURE DEVICES
HIGH TEMPERATURE EFFECTS DATA
HIGH TEMPERATURE ENVIRONMENTS
HOT

BT TEMPERATURE

HIGH TEMPERATURE ALLOYS
USE HEAT RESISTANT ALLOYS

HIGH TEMPERATURE CERAMICS
USE CERAMIC MATERIALS
AND HIGH TEMPERATURE

HIGH TEMPERATURE CORROSION
USE CORROSION
AND HIGH TEMPERATURE

HIGH TEMPERATURE DEVICES
USE HIGH TEMPERATURE

HIGH TEMPERATURE EFFECTS DATA
USE HIGH TEMPERATURE

HIGH TEMPERATURE ENVIRONMENT SIMULATION
USE HIGH TEMPERATURE
AND SIMULATION

HIGH TEMPERATURE ENVIRONMENTS
USE HIGH TEMPERATURE

HIGH TEMPERATURE GAS TURBINES
USE GAS TURBINES
AND HIGH TEMPERATURE

HIGH TEMPERATURE MATERIALS
USE HEAT RESISTANT MATERIALS

HIGH TEMPERATURE POWER PRODUCTION
USE HIGH TEMPERATURE
AND POWER SUPPLIES

HIGH TEMPERATURE REACTIVITY
USE HIGH TEMPERATURE
AND REACTION KINETICS

HIGH TEMPERATURE STRENGTHENING MECHANISMS
USE HIGH TEMPERATURE
AND STRENGTH(MECHANICS)

HIGH TEMPERATURE TITANIUM ALLOY
USE HEAT RESISTANT ALLOYS
AND TITANIUM ALLOYS

HIGH TENSIL STEEL
USE STEEL
AND TENSILE PROPERTIES

HIGH TENSILE STRENGTH
USE HIGH STRENGTH
AND TENSILE STRENGTH

HIGH THREAT ENVIRONMENT
USE HIGH INTENSITY
AND THREATS

HIGH THRUST
USE THRUST

HIGH TRANSITION TEMPERATURES
USE HIGH TEMPERATURE
AND TRANSITION TEMPERATURE

HIGH VACUUM
BT VACUUM

HIGH VACUUM VALVES
BT VALVES

HIGH VELOCITY
BT VELOCITY

HIGH VELOCITY FLOW(OPEN CHANNELS)
USE SUPERCRITICAL FLOW

HIGH VISCOSITY
BT VISCOSITY

HIGH VOLTAGE
BT VOLTAGE

HIGH VOLTAGE DC POWER
USE DIRECT CURRENT
AND HIGH VOLTAGE

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HIGH VOLTAGE PHOTOVOLTAGE
USE HIGH VOLTAGE
AND PHOTOVOLTAIC EFFECT

HISTIDINE
BT AMINO ACIDS

HIGH VOLTAGE POWER
USE HIGH VOLTAGE
AND POWER

HISTOGRAMS
BT GRAPHS

HIGH VOLTAGE POWER TRANSMISSION
USE ELECTRIC POWER TRANSMISSION
AND HIGH VOLTAGE

HISTOLOGICAL TECHNIQUES
RT HISTOLOGY
MICROSCOPY
TISSUES(BIOLOGY)

HIGH VOLTAGE PULSER
USE PULSE GENERATORS

HISTOLOGY
BT BIOLOGY
RT HISTOLOGICAL TECHNIQUES

HIGH VOLTAGE SWITCHES
USE ELECTRIC SWITCHES
AND HIGH VOLTAGE

HISTONES
BT PROTEINS(SIMPLE)

HIGH YIELD CONVERSION
USE CONVERSION

HISTOPLASMA
BT DEUTEROMYCETES(IMPERFECT FUNGI)

HIGH YIELD STRENGTH
USE HIGH STRENGTH
AND YIELD STRENGTH

HISTORIANS
BT PERSONNEL

HIGHLY SKEWED PROPELLERS
USE SKEWED PROPELLERS

HISTORY
NT* MILITARY HISTORY
RT NAVAL HISTORY
STATE OF THE ART

HIGHWAYS
BT ROADS

HIT PROBABILITIES
BT INTERCEPTION PROBABILITIES

HILBERT SPACE
BT BANACH SPACE

HMX
BT EXPLOSIVES

HILSCH TUBES
BT TUBES

HOB POINT
USE BLAST
AND HEIGHT FINDING

HINGES

HOD CHOLERA VIRUS
BT VIRUSES

HTD
NT BUTTOCKS

HOISTS
BT MATERIALS HANDLING VEHICLES
POSITIONING DEVICES(MACHINERY)
NT BOMB HOISTS
CRANES
HELICOPTER HOISTS

HIPPURIC ACID
BT ACIDS

HISTAMINE
BT AMINES
DRUGS

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HOLDERS

NT ELECTRODE HOLDERS
 RT SPLINES

HOLDING TANKS

BT STORAGE TANKS
 RT SEWAGE STORAGE

HOLES(ELECTRON DEFICIENCIES)
 BT CHARGE CARRIERS

HOLES(OPENINGS)
 BT OPENINGS
 NT BOREHOLES
 * SLOTS

HOLMIUM

BT RARE EARTH ELEMENTS

HOLMIUM COMPOUNDS
 BT RARE EARTH COMPOUNDS

HOLOGRAMS

HOLOGRAPHIC LENS SEEKER
 USE HOLOGRAPHY
 AND HOMING DEVICES
 AND LENSES

HOLOGRAPHIC RECORDING
 USE HOLOGRAPHY
 AND PHOTOGRAPHIC RECORDING

HOLOGRAPHY

UF OPTICAL HOLOGRAPHY
 RT FLOW VISUALIZATION(OPTICAL METHODS)

HOM ON JAM
 BT HOMING

HOMEOSTASIS

HOMING

BT TERMINAL GUIDANCE
 NT ACOUSTIC HOMING
 HOMING DEVICES
 HOM ON JAM
 INFRARED HOMING
 LIGHT HOMING
 PROPORTIONAL NAVIGATION
 RADAR HOMING
 RADIO HOMING
 TERMINAL HOMING

HOMING DEVICES

UF GUIDANCE SEEKERS
 SEEKERS
 BT HOMING

HOMING INTERCEPTOR TERMINAL

HOMING MISSILES
 USE GUIDED MISSILES
 AND HOMING

HOMING TORPEDOES
 BT TORPEDOES

HOMING WEAPONS
 USE HOMING DEVICES
 AND WEAPONS

HOMODYNE DETECTION SYSTEM
 USE DETECTION
 AND HOMODYNE RADIO RECEIVERS

HOMODYNE RADIO RECEIVERS
 BT RADIO RECEIVERS

HOMOGENEITY

HOMOGENEOUS MATERIALS
 USE HOMOGENEITY
 AND MATERIALS

HOMOGENEOUS REACTORS
 BT NUCLEAR REACTORS

HOMOPOLAR GENERATORS
 UF HOMOPOLAR MACHINES

HOMOPOLAR MACHINES
 USE HOMOPOLAR GENERATORS

HONDURAS
 BT CENTRAL AMERICA

HONEYCOMB CONSTRUCTION
 USE HONEYCOMB STRUCTURES

HONEYCOMB CORES
 BT STRUCTURAL MEMBERS

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HONEYCOMB PANELS
USE HONEYCOMB STRUCTURES
AND PANELS

HONEYCOMB SANDWICH PANELS
USE HONEYCOMB STRUCTURES
AND SANDWICH PANELS

HONEYCOMB STRUCTURES
UF HONEYCOMB CONSTRUCTION
BT STRUCTURES

HONG KONG
BT ISLANDS

HOODS
BT CLOTHING

HOOKS
BT FASTENINGS

HOOKWORM DISEASE
BT HELMINTHIC DISEASES

HORIZON

HORIZON SCANNERS
UF SCANNERS(HORIZON)
BT ATTITUDE INDICATORS
SCANNERS

HORIZONTAL ARRAY
USE ARRAYS
AND HORIZONTAL ORIENTATION

HORIZONTAL INDICATORS
UF HORIZONTAL NAVIGATION
BT ATTITUDE INDICATORS
NAVIGATIONAL AIDS

HORIZONTAL NAVIGATION
USE HORIZONTAL INDICATORS

HORIZONTAL ORIENTATION
SN FREQUENTLY COMBINED WITH A NOUN SUCH AS
I.E. LOADS(FORCES), THRUST, SURFACES,
ETC.
BT ORIENTATION(DIRECTION)

HORIZONTAL POSITION(WELDING)
USE WELDING POSITION

HORIZONTAL STABILIZERS
UF FIXED STABILIZER CONFIGURATION
BT STABILIZATION SYSTEMS

HORIZONTAL STRESSES
USE HORIZONTAL ORIENTATION
AND STRESSES

HORMONES
NT* ADRENAL CORTEX HORMONES
ADRENAL MEDULLA HORMONES
CALCITONIN
GASTRIN
GONADOTROPSINS
* PANCREATIC HORMONES
PARATHYROID HORMONES
* PITUITARY HORMONES
PLANT HORMONES
PROSTAGLANDIN
* SEX HORMONES
THYROID HORMONES
THYROXINE

HORN ANTENNA ARRAY
USE ANTENNA ARRAYS
AND HORN ANTENNAS

HORN ANTENNAS
BT DIRECTIONAL ANTENNAS
MICROWAVE ANTENNAS

HORSEPOWER
BT POWER

HORSES
BT EQUINES

HORTICULTURE

HOSE COUPLINGS
BT COUPLINGS

HOSE FITTINGS
BT FITTINGS

HOSES
NT FUEL HOSES

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HOSPITAL SHIPS
BT SHIPS

HOSPITALS
BT MEDICAL SERVICES

HOSTILE
USE ENEMY

HOSTILE ANTIBALLISTIC MISSILE
USE ANTIMISSILE DEFENSE SYSTEMS
AND GUIDED MISSILES

HOSTILE ENVIRONMENTS
USE ENEMY
AND ENVIRONMENTS

HOSTILE WEAPONS
USE WEAPONS

HOSTS(BIOLOGY)

HOT
USE HIGH TEMPERATURE

HOT AIR BALLOONS
BT INTERMODAL TRANSPORTATION

HOT BONDING
BT BONDING

HOT CORROSION RESISTANCE
USE CORROSION RESISTANCE
AND HIGH TEMPERATURE

HOT CRACKING
USE CRACKING(FRACTURING)
AND HIGH TEMPERATURE

HOT FORGING
BT FORGING

HOT GASES
BT GASES

HOT PRESSING

HOT REGIONS
BT GEOGRAPHIC AREAS
NT SUBTROPICAL REGIONS
* TROPICAL REGIONS

HOT SPOTS

HOT WATER
BT WATER

HOT WEATHER
BT WEATHER

HOT WIRE
BT WIRE

HOT WIRE ANEMOMETERS
BT ANEMOMETERS

HOT WORKING
BT MECHANICAL WORKING

HOUSEHOLD GOODS

HOUSING PROJECTS
BT HOUSING(DWELLINGS)

HOUSING(DWELLINGS)
NT HOUSING PROJECTS

HOUSINGS(ENCLOSURES)

HOVERBARGES
USE AIR CUSHION BARGES

HOVERCRAFT
USE AIR CUSHION VEHICLES

HOVERFERRIES
USE SURFACE EFFECT VEHICLES

HOVERING
BT FLIGHT MANEUVERS

HOVERING CRAFT
USE AIR CUSHION VEHICLES

HOVERPLATFORMS
USE AIR CUSHION TRAILERS

HOVERPORTS
RT AIR CUSHION VEHICLES

HOVERTRAILERS
USE AIR CUSHION TRAILERS

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HOWITZERS	HULL PROPELLER INTERACTION USE PROPELLER HULL INTERACTION
BT ARTILLERY GUNS	
HUB VORTEX CAVITATION	HULL RESPONSE USE HULLS(STRUCTURES) AND RESPONSE
UF VORTEX CAVITATION	
HUBS	HULL SECTIONS USE HULLS(MARINE)
HUDSON BAY	HULL VIBRATION UF SHIP HULL VIBRATION SHIP SPRINGING SHIP WHIPPING
BT BAYS	RT SLAMMING
HUGONIOT EQUATIONS	HULLS(MARINE)
HULL COATINGS	UF HULL SECTIONS INNER HULLS
USE COATINGS	BT HULLS(STRUCTURES)
AND HULLS(STRUCTURES)	NT* SHIP HULLS * SUBMARINE HULLS
HULL DESIGN	RT HULL EFFICIENCY LENGTH BEAM RATIO
BT SHIP DESIGN	
RT DESIGN	
HULL EFFICIENCY	HULLS(STRUCTURES)
BT PROPULSIVE EFFICIENCY	UF HULL LOADS STRUCTURAL HULLS
RT HULLS(MARINE)	NT FLYING BOAT HULLS * HULLS(MARINE)
RELATIVE ROTATIVE EFFICIENCY	RT SHELLS(STRUCTURAL FORMS)
SHIP PERFORMANCE	
HULL FLUID INTERACTIONS	HUMAN BODY
USE FLUIDS	UF BODIES(HUMAN)
AND HULLS(MARINE)	BT ANATOMY
AND INTERACTIONS	RT BODIES
HULL GEOMETRY	HUMAN EFFLUVIA
USE GEOMETRY	BT EFFLUVIA
AND HULLS(STRUCTURES)	
HULL LOADS	HUMAN ENGINEERING
USE HULLS(STRUCTURES)	USE HUMAN FACTORS ENGINEERING
HULL MATERIALS	HUMAN FACTORS ENGINEERING
USE HULLS(STRUCTURES)	UF HUMAN ENGINEERING
AND MATERIALS	WHOLE MAN CONCEPT
HULL METHOD	RT MAN MACHINE SYSTEMS
RT ANALYSIS	
HULL PLATING	HUMAN FACTORS ENGINEERS
USE SHIP PLATES	BT ENGINEERS

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HUMAN FACTORS REQUIREMENTS USE HUMAN FACTORS ENGINEERING AND REQUIREMENTS	HUNTER KILLER GROUPS BT ANTISUBMARINE WARFARE
HUMAN RELATIONS BT SOCIOLOGY NT GROUP DYNAMICS INTERPERSONAL RELATIONS * RACE RELATIONS	HUNTER KILLER SUBMARINES USE SUBMARINES
HUMAN RESOURCES	HURRICANE TRACKING RT WEATHER FORECASTING
HUMAN SURVIVABILITY USE HUMANS AND SURVIVAL(PERSONNEL)	HURRICANES BT STORMS TROPICAL CYCLONES
HUMAN WASTE MANAGEMENT USE SANITARY ENGINEERING	HYAC(S) (HYDROFOIL AIR CUSHION SHIP) USE HYDROFOIL SHIPS
HUMANITIES	HYALURONATE LYASE BT CARBON OXYGEN LYASES
HUMANS BT PRIMATES NT ADULTS CHILDREN MEN VOLUNTEERS WOMEN * YOUTH	HYBRID BATTERIES USE ELECTRIC BATTERIES AND HYBRID SYSTEMS
HUMERUS BT BONES	HYBRID CIRCUITS BT CIRCUITS
HUMIDIFIERS RT COOLING AND VENTILATING EQUIPMENT	HYBRID COMPOSITE MATERIALS USE COMPOSITE MATERIALS AND HYBRID SYSTEMS
HUMIDITY NT DEW POINT HIGH HUMIDITY LOW HUMIDITY	HYBRID COMPUTERS BT COMPUTERS
HUMIDITY CABINETS BT CONTAINERS	HYBRID ELECTRON BEAM SEMICONDUCTOR TUBE USE ELECTRON BEAMS AND ELECTRON TUBES AND SEMICONDUCTORS
HUNGARY BT EASTERN EUROPE	HYBRID ENGINES SN DO NOT USE. USE EITHER HYBRID ROCKET ENGINES OR A SPECIFIC TYPE OF ENGINE. (SEE MARINE PROPULSION PLANTS HIERARCHY) AND HYBRID PROPULSION.
HUNTER KILLER DESTROYERS USE DESTROYERS	HYBRID MARINE VEHICLES USE HIGH PERFORMANCE SHIPS
	HYBRID MEMORY USE HID SYSTEMS AND MEMORY DEVICES

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HYBRID MISSILE SYSTEM SIMULATION
USE GUIDED MISSILES
AND HYBRID SIMULATION

HYBRID MODULE ELECTRONICS
USE HYBRID SYSTEMS
AND MODULES(ELECTRONICS)

HYBRID NAVIGATION SYSTEMS
USE HYBRID SYSTEMS
AND NAVIGATION

HYBRID POWER PLANTS
USE ELECTRIC POWER PLANTS
AND HYBRID SYSTEMS

HYBRID PROPELLANTS
BT PROPELLANTS
NT HYBRID ROCKET PROPELLANTS

HYBRID PROPULSION
BT PROPULSION SYSTEMS

HYBRID PROPULSION LIFT DEVICES
USE HYBRID PROPULSION
AND LIFT FANS

HYBRID RADAR
USE HYBRID SYSTEMS
AND RADAR EQUIPMENT

HYBRID ROCKET ENGINES
UF HYBRID ROCKETS
ROCKET MOTORS(HYBRID PROPELLANT)
BT ROCKET ENGINES

HYBRID ROCKET PROPELLANTS
UF HYBRID ROCKET SYSTEMS
BT HYBRID PROPELLANTS
ROCKET PROPELLANTS

HYBRID ROCKET SYSTEMS
USE HYBRID ROCKET PROPELLANTS

HYBRID ROCKETS
USE HYBRID ROCKET ENGINES

HYBRID SHIPS
USE HIGH PERFORMANCE SHIPS

HYBRID SIMULATION
BT COMPUTERIZED SIMULATION

HYBRID SOLID STATE TECHNIQUES
USE HYBRID SYSTEMS
AND SOLID STATE ELECTRONICS

HYBRID SYSTEMS

HYBRID TRANSMISSION(MARINE)
USE HYBRID SYSTEMS
AND TRANSMISSION SYSTEMS(MARINE)

HYBRIDIZATION

HYDANTOINS
BT AMIDES

HYDRATES

HYDRATION

HYDRAULIC ACCUMULATORS
UF ENERGY ACCUMULATORS
BT ACCUMULATORS
HYDRAULIC EQUIPMENT

HYDRAULIC ACTUATORS
BT ACTUATORS
HYDRAULIC EQUIPMENT

HYDRAULIC ANALOGY
RT FLOW VISUALIZATION

HYDRAULIC BRAKES
BT BRAKES

HYDRAULIC CABLE CUTTER
USE CABLE CUTTING DEVICES
AND HYDRAULIC EQUIPMENT

HYDRAULIC CHECK
USE HYDRAULIC EQUIPMENT
AND INSPECTION

HYDRAULIC CIRCUIT BREAKER
USE CIRCUIT BREAKERS
AND HYDRAULIC EQUIPMENT

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HYDRAULIC COUPLINGS BT COUPLINGS	HYDRAULIC PROPULSION SYSTEM USE HYDRAULIC EQUIPMENT AND PROPULSION SYSTEMS
HYDRAULIC CYLINDERS	HYDRAULIC PUMPS USE PUMPS
HYDRAULIC EQUIPMENT UF HYDRAULIC HEAD HYDRAULIC SYSTEMS NT HYDRAULIC ACCUMULATORS HYDRAULIC ACTUATORS	HYDRAULIC RAM USE HYDRAULIC PRESSURE PUMPS
HYDRAULIC FLIGHT CONTROL USE FLIGHT CONTROL SYSTEMS AND HYDRAULIC EQUIPMENT	HYDRAULIC RAM EFFECT
HYDRAULIC FLUID FILTERS BT LIQUID FILTERS	HYDRAULIC RATE EFFECT
HYDRAULIC FLUIDS BT LIQUIDS NT BRAKE FLUIDS	HYDRAULIC SEALS BT SEALS(STOPPERS)
HYDRAULIC HEAD USE HYDRAULIC EQUIPMENT	HYDRAULIC SERVOMECHANISMS BT SERVOMECHANISMS
HYDRAULIC JACKS BT JACKS(LIFTS)	HYDRAULIC SYSTEM FILTERS USE FLUID FILTERS AND HYDRAULIC EQUIPMENT
HYDRAULIC LINES USE HYDRAULIC EQUIPMENT AND PIPING SYSTEMS	HYDRAULIC SYSTEMS USE HYDRAULIC EQUIPMENT
HYDRAULIC MODELS BT HYDRODYNAMIC CONFIGURATIONS MODELS	HYDRAULIC TEST TUNNELS USE WATER TUNNELS
HYDRAULIC NOISE USE HYDRAULIC EQUIPMENT AND NOISE(SOUND)	HYDRAULIC TEST UNITS
HYDRAULIC POWER BT POWER	HYDRAULIC TOOLS USE HYDRAULIC EQUIPMENT AND TOOLS
HYDRAULIC PRESSES BT PRESSES(MACHINERY)	HYDRAULIC TRANSIENTS UF FLUID TRANSIENTS BT PIPE FLOW UNSTEADY FLOW NT SURGES WATER HAMMER
HYDRAULIC PRESSURE PUMPS UF HYDRAULIC RAM WATER JET PUMPS BT PUMPS	HYDRAULIC TRANSMISSION LINES USE HYDRAULIC EQUIPMENT AND PIPING SYSTEMS
	HYDRAULIC VALVES BT VALVES NT ELECTROHYDRAULIC VALVES

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HYDRAULIC WINCHES
USE HYDRAULIC EQUIPMENT
AND WINCHES

HYDRAZIDES

HYDRAZINE
BT LIQUID ROCKET PROPELLANTS
NT AEROZINE

HYDRAZINE AZIDE
USE AZIDES
AND HYDRAZINE DERIVATIVES

HYDRAZINE DERIVATIVES
NT* METHYL HYDRAZINES

HYDRAZINE GAS GENERATOR OPERATION
USE GAS GENERATING SYSTEMS
AND HYDRAZINE

HYDRAZINE MONOPROPELLANT GAS GENERATOR
USE GAS GENERATING SYSTEMS
AND HYDRAZINE
AND MONOPROPELLANTS

HYDRAZONES

HYDRIDES
NT* BOROHYDRIDES
* BORON HYDRIDES
CALCIUM HYDRIDES
* PHOSPHINE
* SILANES

HYDRO LYASES
BT CARBON OXYGEN LYASES
NT CARBONIC ANHYDRASE

HYDROACOUSTIC ARRAY
USE ARRAYS
AND UNDERWATER SOUND

HYDROACOUSTIC IMPULSE SOUND
USE IMPULSE NOISE
AND UNDERWATER SOUND

HYDROACOUSTIC PROPAGATION
USE SOUND TRANSMISSION
AND UNDERWATER SOUND

HYDROACOUSTICS
USE UNDERWATER SOUND

HYDROBALLISTICS
BT BALLISTICS
NT UNDERWATER BALLISTICS

HYDROBALLISTICS FACILITIES
USE HYDROBALLISTICS
AND TEST FACILITIES

HYDROBALLISTICS WATER ENTRY PROGRAMS
USE HYDROBALLISTICS
AND WATER ENTRY

HYDROBIOLOGY

HYDROCARBON AIR FUEL CELLS
USE AIR
AND FUEL CELLS
AND HYDROCARBONS

HYDROCARBON COMPOUNDS
USE CHEMICAL COMPOUNDS
AND HYDROCARBONS

HYDROCARBON CONTAMINATION
USE CONTAMINATION
AND HYDROCARBONS

HYDROCARBON FUEL CELLS
USE FUEL CELLS
AND HYDROCARBONS

HYDROCARBON JET FUELS
USE HYDROCARBONS
AND JET ENGINE FUELS

HYDROCARBON OXIDATION KINETICS
USE HYDROCARBONS
AND OXIDATION
AND REACTION KINETICS

HYDROCARBON POLLUTANTS
USE CONTAMINANTS
AND HYDROCARBONS

HYDROCARBONS
NT* ALKANES
* AROMATIC HYDROCARBONS
NORCARANE
* UNSATURATED HYDROCARBONS

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HYDROCHLORIC ACID
BT INORGANIC ACIDS

HYDRODYNAMIC RESPONSE
USE HYDRODYNAMICS
AND RESPONSE

HYDROCYCLES
BT SEPARATORS

HYDRODYNAMICAL NUMERICAL MODEL
USE HYDRODYNAMICS
AND MATHEMATICAL MODELS

HYDRODUCT ENGINES
BT HYDROJET ENGINES
MARINE ENGINES
RAMJET ENGINES

HYDRODYNAMICS
BT FLUID DYNAMICS

HYDRODYNAMIC CALCULATIONS
USE COMPUTATIONS
AND HYDRODYNAMICS

HYDRODYNAMICS RADIATION TRANSPORT CODE
USE HYDRODYNAMIC CODES
AND RADIATIVE TRANSFER

HYDRODYNAMIC CODES
BT CODING

HYDROELASTICITY
BT ELASTIC PROPERTIES

HYDRODYNAMIC COMPUTER CODES
USE HYDRODYNAMIC CODES
AND MACHINE CODING

HYDROELECTRICITY

HYDRODYNAMIC COMPUTER SIMULATION
USE COMPUTERIZED SIMULATION
AND HYDRODYNAMICS

HYDROFLUIDICS
BT FLUIDICS

HYDRODYNAMIC CONFIGURATIONS
NT FLOATING BODIES
HYDRAULIC MODELS
MARINE RUDDERS
* PLANING SURFACES

HYDROFOIL AIR CUSHION SHIPS
USE HYDROFOIL SHIPS

HYDRODYNAMIC CONTROL SURFACES
BT CONTROL SURFACES

HYDROFOIL BOATS
USE HYDROFOIL CRAFT

HYDRODYNAMIC DRAG
USE DRAG
AND HYDRODYNAMICS

HYDROFOIL CAVITATION
BT CAVITATION
NT HYDROFOIL TIP VORTEX CAVITATION

HYDRODYNAMIC FLOW
USE FLUID FLOW
AND HYDRODYNAMICS

HYDROFOIL CRAFT
UF HYDROFOIL BOATS
BT SHIPS
NT HYDROFOIL GUNBOATS
HYDROFOIL PASSENGER CRAFT

HYDRODYNAMIC FORCES
USE FORCE(MECHANICS)
AND HYDRODYNAMICS

HYDROFOIL DESIGN
RT DESIGN

HYDRODYNAMIC NOISE
USE HYDRODYNAMICS
AND NOISE(SOUND)

HYDROFOIL GUNBOATS
UF PATROL GUNBOATS(HYDROFOIL)
BT GUNBOATS
HYDROFOIL CRAFT

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HYDROFOIL PASSENGER CRAFT
BT HYDROFOIL CRAFT

HYDROFORMING(MECHANICAL)
BT MATERIAL FORMING

HYDROFOIL PASSENGER SHIPS
BT PASSENGER SHIPS

HYDROGEN
BT NONMETALS

HYDROFOIL PATROL SHIPS
BT HYDROFOIL SHIPS
PATROL SHIPS

HYDROGEN BONDS

HYDROFOIL RESEARCH SHIPS
BT HYDROFOIL SHIPS
RESEARCH SHIPS

HYDROGEN BUBBLE FLOW VISUALIZATION
USE FLUX VISUALIZATION(BUBBLES)
AND HYDROGEN

HYDROFOIL SHIP HYDROMECHANICS
USE HYDROFOIL SHIPS
AND HYDROMECHANICS

HYDROGEN CHLORIDE
BT CHLORIDES

HYDROFOIL SHIPS
UF HYACS(HYDROFOIL AIR CUSHION SHIP)
HYDROFOIL AIR CUSHION SHIPS
HYDROFOIL SMALL WATERPLANE AREA SHIPS
HYWAS(HYDROFOIL SMALL WATERPLANE AREA
SHIP)
BT HIGH PERFORMANCE SHIPS
SHIPS
NT HYDROFOIL PATROL SHIPS
HYDROFOIL RESEARCH SHIPS

HYDROGEN COMPOUNDS
NT HYDROGEN PEROXIDE

HYDROFOIL SMALL WATERPLANE AREA SHIPS
USE HYDROFOIL SHIPS

HYDROGEN CYANIDE
BT CYANIDES

HYDROFOIL STRUTS
BT STRUTS

HYDROGEN ELECTRODES
BT ELECTRODES

HYDROFOIL TIP VORTEX CAVITATION
BT HYDROFOIL CAVITATION
TIP VORTEX CAVITATION

HYDROGEN ENBRITTLEMENT
BT BRITTLENESS
ENBRITTLEMENT

HYDROFOIL TRIALS SUPPORT
USE HYDROFOILS
AND LOGISTICS SUPPORT

HYDROGEN FLUORIDE
BT FLUORIDES

HYDROFOILS
BT PLANING SURFACES
NT HYDROSKIS

HYDROGEN FLUORIDE LASERS
BT CHEMICAL LASERS

HYDROFORMING(CHEMICAL)
BT DEHYDROGENATION

HYDROGEN FUELS
BT SYNTHETIC FUELS
RT ALTERNATIVE FUELS
AUTOMOTIVE FUELS
AVIATION FUELS

HYDROGEN GAS GENERATOR
USE GAS GENERATING SYSTEMS
AND HYDROGEN

HYDROGEN GENERATORS
USE GAS GENERATING SYSTEMS
AND HYDROGEN

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HYDROGEN HALIDES
USE HALIDES
AND HYDROGEN COMPOUNDS

HYDROGEN IODIDE

HYDROGEN MASER TIME STANDARD
USE HYDROGEN
AND MASERS

HYDROGEN OXYGEN FUEL CELLS
BT FUEL CELLS

HYDROGEN PEROXIDE
BT HYDROGEN COMPOUNDS
PEROXIDES

HYDROGEN PEROXIDE PUMPS
BT PUMPS

HYDROGEN REDUCTION
USE HYDROGENATION

HYDROGEN STORAGE
BT GAS STORAGE

HYDROGEN SULFIDE
BT SULFIDES

HYDROGENATION
UF HYDROGEN REDUCTION
BT CHEMICAL REACTIONS

HYDROGRAPHIC RESEARCH SHIP
USE RESEARCH SHIPS

HYDROGRAPHIC SONAR
BT SONAR

HYDROGRAPHIC SURVEYING
BT SURVEYING(GEOGRAPHIC)

HYDROGRAPHY

HYDROJET ENGINES
BT JET ENGINES
NT HYDRODUCT ENGINES
HYDROPULSE ENGINES
HYDROTURBOJET ENGINES

HYDROLASES
BT ENZYMES
NT* AMIDE HYDROLASES
CELLULASE
* ESTERASES
* GLYCOSIDE HYDROLASES
PENICILLIN ACYLASE
* PEPTIDE HYDROLASES

HYDROLOGY
BT EARTH SCIENCES
NT WATER DISTRIBUTION
RT FLOODS

HYDROLYSIS
BT DECOMPOSITION
SOLVOLYSIS

HYDROLYTIC CALORIMETRY
USE CALORIMETRY
AND HYDROLYSIS

HYDROLYTIC ENZYMES
USE ENZYMES
AND HYDROLYSIS

HYDROMAGNETICS
RT MAGNETOHYDRODYNAMICS

HYDROMATIC PROPELLERS
USE CONTROLLABLE PITCH PROPELLERS

HYDROMECHANIC NOISE
USE HYDROMECHANICS
AND NOISE(SOUND)

HYDROMECHANICAL TRANSMISSIONS
USE HYDROMECHANICS
AND TRANSMISSION(MECHANICS)

HYDROMECHANICS
BT FLUID MECHANICS

HYDROMETALLURGY
RT METALLURGY

HYDROMETEORS
BT ATMOSPHERIC PRECIPITATION
NT* FOG
HAIL
RAIN
* SNOW

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HYDROPEROXIDES
BT PEROXIDES

HYDROPHILIA

HYDROPHOBIC PROPERTIES
BT PHYSICAL PROPERTIES

HYDROPHONE ARRAYS
USE ACOUSTIC ARRAYS
AND HYDROPHONES

HYDROPHONE PLACEMENT
USE EMBLACEMENT
AND HYDROPHONES

HYDROPHONES
BT ACOUSTIC DETECTORS
ELECTROACOUSTIC TRANSDUCERS
UNDERWATER SOUND EQUIPMENT

HYDROPHOTOMETERS
BT PHOTOMETERS

HYDROPLANING

HYDROPNEUMATIC RECOIL MECHANISM
USE HYDROMECHANICS
AND RECOIL MECHANISMS

HYDROPONICS

HYDROPULSE ENGINES
BT HYDROJET ENGINES
MARINE ENGINES
PULSEJET ENGINES

HYDROSKIMMERS
USE SURFACE EFFECT VEHICLES

HYDROSKIS
BT HYDROFOILS
LANDING GEAR
SKIS

HYDROSTATIC FATIGUE
USE FATIGUE(MECHANICS)
AND HYDROSTATICS

HYDROSTATIC FUZES
BT PROXIMITY FUZES

HYDROSTATIC PRESSURE
UF SUBMERGENCE PRESSURE
BT HYDROSTATICS
STATIC PRESSURE

HYDROSTATIC STRENGTH
USE HYDROSTATICS
AND STRENGTH(MECHANICS)

HYDROSTATIC TESTS
USE HYDROSTATICS

HYDROSTATICS
UF HYDROSTATIC TESTS
BT FLUID MECHANICS
STATICS
NT HYDROSTATIC PRESSURE

HYDROSTATS
BT PRESSURE SWITCHES

HYDROTHERMAL SYSTEMS

HYDROTURBOJET ENGINES
BT HYDROJET ENGINES
MARINE ENGINES
TURBOJET ENGINES

HYDROXAMIC ACIDS
BT ORGANIC ACIDS

HYDROXIDES
NT SODIUM HYDROXIDE

HYDROXY COMPOUNDS

HYDROXYL RADICALS
BT CHEMICAL RADICALS

HYGIENE
UF ENVIRONMENTAL HYGIENE
NT INDUSTRIAL HYGIENE
MILITARY HYGIENE
ORAL HYGIENE

HYGRIC ACID

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HYGRISTORS	HYPERGOLIC FUELS
BT METEOROLOGICAL INSTRUMENTS	
HYGROMETERS	HYPERGOLIC IGNITION
BT METEOROLOGICAL INSTRUMENTS	BT IGNITION
HYGROSCOPICITY	HYPERGOLIC MATERIALS
	USE HYPERGOLIC FUELS
	AND MATERIALS
HYMENOPTERA	HYPERGOLIC ROCKET PROPELLANTS
BT INSECTS	BT LIQUID ROCKET PROPELLANTS
NT FORMICIDAE	
HYPERBARIC CHAMBER PRESSURE HULL	HYPERKALEMIA
USE HYPERBARIC CHAMBERS	BT BLOOD DISEASES
AND PRESSURE HULLS	
HYPERBARIC CHAMBERS	HYPERMETABOLISM
BT CHAMBERS	BT METABOLISM
HYPERBARIC CONDITIONS	
HYPERBARIC CONDITIONS	HYPERONS
BT HIGH PRESSURE	BT BARYONS
NT HYPERBARIC CHAMBERS	FERMIONS
	STRANGE PARTICLES
HYPERBARIC MEDICINE	NT SIGMA HYPERONS
BT MEDICINE	V PARTICLES
	XI HYPERONS
HYPERBOLAS	HYPEROXIA
BT ANALYTIC GEOMETRY	BT PATHOLOGY
HYPERBOLIC NAVIGATION	HYPERSENSITIVITY
BT RADIO NAVIGATION	BT SENSITIVITY
NT LORAN	
SHORAN	HYPersonic AERODYNAMICS
	BT AERODYNAMICS
HYPERBOLIC PARABOLIC SHELLS	HYPersonic AIR BREATHING AIRCRAFT
BT NONAXISYMMETRIC SHELLS	USE AIR BREATHING ENGINES
	AND HYPersonic AIRCRAFT
HYPERCAPNIA	HYPersonic AIRCRAFT
	BT AIRCRAFT
HYPERFINE STRUCTURE	HYPersonic VEHICLES
BT LINE SPECTRA	
HYPERGEOMETRIC FUNCTIONS	HYPersonic AIRFOILS
BT SPECIAL FUNCTIONS(MATHEMATICAL)	BT AIRFOILS
HYPERGLYCEMIA	HYPersonic ARC HEATERS
BT METABOLIC DISEASES	USE ARC HEATERS
	AND HYPersonic CHARACTERISTICS

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HYPersonic BOUNDARY LAYER	HYPERTENSION
BT BOUNDARY LAYER	BT PATHOLOGY
RT HYPERSONIC FLOW	NT PULMONARY HYPERTENSION
HYPersonic CHARACTERISTICS	HYPERTHERMIA
UF HYPERSONIC TEST	BT BODY TEMPERATURE
BT AERODYNAMIC CHARACTERISTICS	HYPERTONIC
HYPersonic DIFFUSERS	HYPERVELOCITY GUNS
BT DIFFUSERS	BT GUNS
HYPersonic FLIGHT	HYPERVELOCITY WEAPONS
BT FLIGHT	HYPERVELOCITY IMPACT
RT HYPERSONIC FLOW	BT IMPACT
HYPersonic FLOW	HYPERVELOCITY LIQUID PROPELLANT GUN
BT COMPRESSIBLE FLOW	USE HYPERVELOCITY GUNS
RT HYPERSONIC BOUNDARY LAYER	AND LIQUID GUN PROPELLANTS
HYPersonic NOZZLES	HYPERVELOCITY PROJECTILES
BT NOZZLES	HYPERVELOCITY WEAPONS
HYPersonic SPEEDS	BT WEAPONS
USE HYPERSONIC VELOCITY	NT HYPERVELOCITY GUNS
HYPersonic TEST	HYPERVENTILATION
USE HYPERSONIC CHARACTERISTICS	BT PATHOLOGY
HYPersonic TEST VEHICLES	HYPNOSIS
BT HYPERSONIC VEHICLES	BT PSYCHOTHERAPY
TEST VEHICLES	HYPNOTICS AND SEDATIVES
HYPersonic VEHICLES	BT DRUGS
NT HYPERSONIC AIRCRAFT	NT PENTOBARBITAL
HYPersonic TEST VEHICLES	* TRANQUILIZERS
HYPersonic VELOCITY	HYPobaric CHAMBERS
UF HYPERSONIC SPEEDS	HYPobaric CONDITIONS
BT VELOCITY	BT LOW PRESSURE
HYPersonic WAVES	HYPochlorites
HYPersonic WIND TUNNELS	BT CHLORINE COMPOUNDS
BT WIND TUNNELS	HYPochlorous ACID
HYPersonic WINGS	BT INORGANIC ACIDS
SN SELECT APPROPRIATE TERM FROM WINGS	HYPoEUTECTOID ALLOYS
HIERARCHY AND COMBINE WITH HYPERSONIC	USE ALLOYS
AERODYNAMICS.	AND EUTECTICS
BT WINGS	

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HYPOGLYCEMIA BT METABOLIC DISEASES	ICE FOG BT FOG
HYPOTENSION BT PATHOLOGY	ICE FORMATION
HYPOTHALAMUS BT BRAIN	ICE FORMATION INDICATORS BT METEOROLOGICAL INSTRUMENTS
HYPOTHERMIA BT BODY TEMPERATURE PATHOLOGY	ICE ISLANDS BT SEA ICE
HYPOTHESES	ICE LENSES
HYPOXIA BT PATHOLOGY	ICE OPENINGS
HYPSTOMETERS BT METEOROLOGICAL INSTRUMENTS	ICE PENETRATION BT PENETRATION
HYSTERESIS	ICE PREVENTION BT PREVENTION
HYWAS(HYDROFOIL SMALL WATERPLANE AREA SHIP) USE HYDROFOIL SHIPS	ICE REPORTING
I BAND BT FREQUENCY BANDS	ICEBERGS BT SEA ICE
I BEAMS USE BEAMS(STRUCTURAL)	ICEBREAKERS SN USE WITH COAST GUARD VESSELS WHEN APPROPRIATE. USE WITH COAST GUARD VESSELS WHEN APPROPRIATE BT SHIPS
ICBM USE SURFACE TO SURFACE MISSILES	ICELAND BT ATLANTIC OCEAN ISLANDS WESTERN EUROPE
ICE NT GLACIERS LAND ICE * SEA ICE	ICONOSCOPES BT CAMERA TUBES
ICE BREAKUP	IDAHO BT UNITED STATES
ICE CAPS NT POLAR CAP	IDEAL FLUID FLOW USE INVISCID FLOW
ICE DYNAMICS USE DYNAMICS AND ICE	IDENTIFICATION UF POSITIVE IDENTIFICATION RT FINGERPRINT RECOGNITION

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IDENTIFICATION LIGHTS
BT SIGNAL LIGHTS

IDENTIFICATION SYSTEMS
NT IFF SYSTEMS
PICTURE BADGES

IDENTIFICATION VULNERABILITY
USE IDENTIFICATION
AND VULNERABILITY

IDENTITIES
BT MATHEMATICS

IDLER WHEELS
BT WHEELS

IEMP
AF INTERNAL ELECTROMAGNETIC PULSES

IFF BEAM SHARPENING TECHNIQUES
USE BEAMS(RADIATION)
AND IFF SYSTEMS

IFF SYSTEMS
BT IDENTIFICATION SYSTEMS

IFR

IGNEOUS ROCK
BT ROCK
NT BASALT
GRANITE
MAGMA
PEGMATITE
PERIDOTITE

IGNITERS
UF EXPLOSIVE IGNITERS
NT* ELECTRIC IGNITERS
* EXPLOSIVES INITIATORS
FUSE LIGHTERS
PYROGEN IGNITERS
ROCKET IGNITERS
RT FUSE LIGHTERS

IGNITION
BT COMBUSTION
NT AUTOIGNITION
ELECTRIC IGNITION
HYPERGOLIC IGNITION
IGNITION LAG
SPARK IGNITION

IGNITION CIRCUITS
BT CIRCUITS
ENGINE COMPONENTS
IGNITION SYSTEMS

IGNITION LAG
BT IGNITION

IGNITION REACTION
USE IGNITION
AND REACTION KINETICS

IGNITION SYSTEMS
NT IGNITION CIRCUITS
SPARK PLUGS

IGNITION TEMPERATURE
USE IGNITION
AND TEMPERATURE

IGNITRONS
BT DISCHARGE TUBES
RECTIFIERS

ILEUM
BT SMALL INTESTINE

ILLINOIS
BT UNITED STATES

ILLNESS

ILLUMINANTS
RT LIGHTING EQUIPMENT
LIGHT SOURCES
LIGHT

ILLUMINATED SIGHTS
BT GUN SIGHTS

ILLUMINATING GRENADES
BT GRENADES
PYROTECHNICS

ILLUMINATING PROJECTILES
BT PROJECTILES
PYROTECHNICS

ILLUMINATION
UF PHOTOILLUMINATION EFFECTS
BT OPTICAL PHENOMENA

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ILLUSIONS
BT VISION

IMAGE TRANSMISSION
USE IMAGES
AND TRANSMITTING

IMAGE CONVERTERS
UF LINEAL RASTER IMAGE CONVERSION
BT CONVERTERS

IMAGE TUBES
BT ELECTRON TUBES
NT CAMERA TUBES
* IMAGE INTENSIFIERS(ELECTRONICS)
* INFRARED IMAGE TUBES

IMAGE CORRELATION
USE CORRELATION TECHNIQUES
AND IMAGES

IMAGES
UF MICROIMAGES
NT COMPOSITE IMAGES
* OPTICAL IMAGES
* PHOTOGRAPHIC IMAGES
PICTURES
RADAR IMAGES

IMAGE DISPLAY
USE DISPLAY SYSTEMS
AND IMAGES

IMAGING DETECTION
USE DETECTORS
AND IMAGE INTENSIFIERS(ELECTRONICS)

IMAGE DISSECTION

IMIDES
NT SUCCINIMIDES

IMAGE DISTORTION
USE DISTORTION
AND IMAGES

IMINES
NT ETHYLENEIMINES

IMAGE INTENSIFICATION
BT AMPLIFICATION

IMINO DIACETIC ACID
BT ACETIC ACID

IMAGE INTENSIFIERS(ELECTRONICS)
BT IMAGE TUBES
NT STARLIGHT SCOPES

IMMERSED PARTICLE DYNAMICS
USE FLOW OF SOLIDS

IMAGE MOSAICS
USE IMAGES
AND MOSAICS(LIGHT SENSITIVE)

IMMERSION
NT LIQUID IMMERSION TESTS

IMAGE MOTION COMPENSATION
BT CAMERA CONTROLS

IMMOBILIZATION
USE RESTRAINT

IMAGE ORTHICONS
BT CAMERA TUBES

IMMUNITY
BT IMMUNOLOGY
NT ACTIVE IMMUNITY
AUTOIMMUNE REACTIONS
* IMMUNIZATION
INTERFERON
PROPERDIN
RADIOIMMUNITY
TISSUE IMMUNITY

IMAGE PROCESSING
BT PROCESSING

IMAGE PROJECTORS
NT* PHOTOGRAPHIC PROJECTORS

IMAGE REGISTRATION

IMAGE RESTORATION

IMAGE STABILIZATION
USE IMAGES
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LAND MINE WARFARE
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USE LANDING GEAR
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LANDING MATS BT MATS TERMINAL FLIGHT FACILITIES	LANGUAGE TRANSLATION NT MACHINE TRANSLATION
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LANDING RADAR MONITOR USE LANDING AIDS AND RADAR TRACKING	LANTHANUM BT RARE EARTH ELEMENTS
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LANGMUIR PROBES BT ELECTROSTATIC PROBES PROBES	LAP JOINTS BT JOINTS
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BT METAMORPHOSIS	USE HARDENING
NT CERCARIAE	AND LASER MATERIALS
LARYNX	LASER HAZARDS
BT THROAT	BT RADIATION HAZARDS
LASER ABSORPTION	LASER HOMING
USE ABSORPTION(PHYSICAL)	USE LASERS
AND LASER BEAMS	AND LIGHT HOMING
LASER AMPLIFIERS	LASER INDUCED FLUORESCENCE
LASER BEAMS	BT FLUORESCENCE
BT BEAMS(ELECTROMAGNETIC)	LASER MATERIALS
LASER BREADBOARD	BT OPTICAL MATERIALS
USE BREADBOARD MODELS	LASER MODULATORS
AND LASERS	BT MODULATORS
LASER CAVITIES	LASER PUMPING
BT CAVITY RESONATORS	LASER RADAR SIGNATURES
LASER COMMUNICATIONS	USE LASERS
BT OPTICAL COMMUNICATIONS	AND OPTICAL RADAR
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LASER CUTTING	RT RADIOBIOLOGY
USE CUTTING	LASER RAMAN SCATTERING
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LASER DAMAGE	AND LIGHT SCATTERING
BT DAMAGE	AND RAMAN SPECTRA
LASER DAMAGE CONTROL	LASER REACTIONS
USE CONTROL	USE LASERS
AND LASER HAZARDS	AND REACTION KINETICS
LASER DESIGNATORS	LASER SAFETY
USE LASER TARGET DESIGNATORS	BT SAFETY
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LASER TARGET INTERACTIONS	LATENT HEAT TRANSFER
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LASER VELOCIMETERS BT VELOCIMETERS	LATERAL DIRECTIONAL FLIGHT CONDITIONS USE FLIGHT AND HORIZONTAL ORIENTATION
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LASERS UF DYNAMIC LASER EXCIMERS MICRO METER LASERS OPTICAL LASERS SPREAD BEAM LASER	LATERITES BT SOILS
SN FOR LASER CONCEPTS NOT SHOWN, USE THE SPECIFIC LASER TERM AND NAME, I.E. LASER VELOCIMETERS AND DOPPLER SYSTEMS.	LATEX BT RUBBER
BT AMPLIFIERS LIGHT SOURCES OPTICAL EQUIPMENT	LATHES BT MACHINE TOOLS
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BT NOZZLES

LATTICE OSCILLATIONS
USE CRYSTAL LATTICES
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LAW ENFORCEMENT
BT CRIMINAL JUSTICE SYSTEM

LAUE METHOD
RT ANALYSIS

LAW ENFORCEMENT OFFICERS
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LAUNCHING AND SPECIFIC TERM. I.E.
LAUNCHING AND PRESSURE.

LAW OF THE WALL
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NT AIR LAUNCHED
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* SHIP LAUNCHED
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SURFACE LAUNCHED
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AND SANDWICH CONSTRUCTION

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LAYERED COMPOUNDS
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LAYERS

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LEAD ALLOYS
BT ALLOYS

LEAD ANGLE
BT ANGLES

LEAD AZIDES
BT AZIDES

LEAD BURNING
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BT DIOXIDES

LEAD FINISHES
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AND LEAD(METAL)

LEAD OXIDES
BT OXIDES

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USE PAPER

LEAD STRONTIUM TITANATE
USE LEAD ALLOYS
AND STRONTIUM ALLOYS
AND TITANIUM ALLOYS

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USE ARRAYS
AND LEAD SULFIDES
AND MOSAICS(DETECTORS)

LEAD SULFIDES
BT SULFIDES

LEAD TIME
UF SET UP TIME
BT TIME

LEAD TIN ALLOYS
USE LEAD ALLOYS
AND TIN ALLOYS

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BT LITHIUM COMPOUNDS
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LOAD INTERACTION PREDICTIONS	NT BLAST LOADS
USE INTERACTIONS	* DYNAMIC LOADS
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AND PREDICTIONS	IMPULSE LOADING
LOAD SUSPENSION POINTS	OVERLOAD
USE CARGO	STATIC LOADS
AND SUSPENSION DEVICES	
LOADERS	LOAD CLUTTER
UF LOADING COMPONENTS	USE CLUTTER
LOADING EQUIPMENT	AND IN ALTITUDE
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* MATHEMATICAL LOGIC

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LOGISTICS MANAGEMENT
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LONG RANGE WEAPONS
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LONG RANGE(DISTANCE)
UF DISTANT POINTS
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LISTED USE LONG RANGE(DISTANCE) AND THE
APPROPRIATE EQUIPMENT, DEVICE, ETC.
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(DISTANCE) AND AIR TO AIR MISSILES.
BT RANGE(DISTANCE)
RANGE EXTREMES)

LONG RANGE(TIME)
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SN FOR LONG RANGE(TIME) THINGS NOT LISTED
USE LONG RANGE(TIME) AND THE
APPROPRIATE EQUIPMENT, DEVICE, ETC.
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BT RANGE(EXTREMES)
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LOUING ILL VIRUS
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BT ALTITUDE

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LOW CCSTS
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LOW DENSITY
BT DENSITY

LOW DENSITY FLOW VISUALIZATION
UF AFTERGLOW FLOW VISUALIZATION
CHEMILUMINESCENT FLOW VISUALIZATION
ELECTRON BEAM FLOW VISUALIZATION
GLOW DISCHARGE FLOW VISUALIZATION
SPARK TRACER FLOW VISUALIZATION
BT FLOW VISUALIZATION

LOW DENSITY WIND TUNNELS
RT SLIP FLOW

LOW DRAG
BT DRAG

LOW DRAG AIRFOILS
BT AIRFOILS

LOW ELEVATION
BT ELEVATION

LOW ENERGY
BT ENERGY

LOW FREQUENCIES
BT FREQUENCY
WAVELENGTHS

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LOW FREQUENCY BT RADIOFREQUENCY	LOW PRESSURE MARINE STEAM TURBINES USE LOW PRESSURE AND MARINE STEAM TURBINES
LOW HUMIDITY BT HUMIDITY	LOW PRESSURE STEAM TURBINES USE LOW PRESSURE AND STEAM TURBINES
LOW INTENSITY BT INTENSITY	LOW RADAR USE RADAR SIGNALS
LOW LEVEL BT LEVEL(QUANTITY) NT* LOW LIGHT LEVELS	LOW RATE UF SLOW RATE BT RATES
LOW LIGHT LEVELS BT LIGHT LOW LEVEL NT STARLIGHT TWILIGHT	LOW RATE BATTERY USE ELECTRIC BATTERIES AND LOW RATE
LOW LOSS BT LOSSES	LOW RESOLUTION BT RESOLUTION
LOW MASS FLOW RATES USE FLOW RATE AND MASS	LOW SPEED USE LOW VELOCITY
LOW MILLIWATT RANGE USE LOW POWER	LOW STRENGTH BT STRENGTH(GENERAL)
LOW MODULUS CABLE USE MECHANICAL CABLES	LOW SULFUR FUELS USE CLEAN FUEL
LOW NOISE BT NOISE	LOW TEMPERATURE BT TEMPERATURE
LOW NOISE AMPLIFIERS BT AMPLIFIERS	LOW TEMPERATURE ALLOYS BT ALLOYS
LOW ORBIT TRAJECTORIES BT ORBITS	LOW TEMPERATURE BATTERIES BT ELECTRIC BATTERIES
LOW PASS FILTERS BT BANDPASS FILTERS	LOW TEMPERATURE LUBRICANTS BT LUBRICANTS
LOW POWER UF LOW MILLIWATT RANGE BT POWER	LOW THERMAL RESISTANCE USE LOW LEVEL AND THERMAL RESISTANCE
LOW PRESSURE BT PRESSURE NT HYPOBARIC CONDITIONS	LOW THRESHOLD USE THRESHOLD EFFECTS

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LOW VELOCITY
UF LOW SPEED
SLOW SPEED
BT VELOCITY

LOW VELOCITY PENETRATION
USE LOW VELOCITY
AND PENETRATION

LOW VIRULENCE
BT VIRULENCE

LOW VISIBILITY LANDING SYSTEM
USE LANDING AIDS
AND VISIBILITY

LOW VOLTAGE
BT VOLTAGE

LOWER COSTS
USE LOW COSTS

LOWER WEIGHT
USE LIGHTWEIGHT

LOX
USE LIQUID OXYGEN

LRASM MISSILE
USE AIR TO SURFACE MISSILES
AND LONG RANGE(DISTANCE)

LUBE OILS
USE LUBRICATING OILS

LUBRICANT ADDITIVES
BT ADDITIVES
LUBRICANTS

LUBRICANT PUMPS
BT PUMPS

LUBRICANTS
NT ANTISEIZE COMPOUNDS
CUTTING FLUIDS
GRAPHITED MATERIALS
* GREASES
LOW TEMPERATURE LUBRICANTS
LUBRICANT ADDITIVES
LUBRICATING FILMS
* LUBRICATING OILS
* SOLID LUBRICANTS

LUBRICATING FILMS
BT LUBRICANTS

LUBRICATING OIL FILL, TRANSFER AND
PURIFICATION
BT LUBRICATING OIL SYSTEMS(MARINE)
RT MAIN PROPULSION LUBRICATING OIL SYSTEMS
SHAFT LUBRICATING OIL SYSTEMS

LUBRICATING OIL SYSTEMS(MARINE)
UF MARINE LUBRICATING OIL SYSTEMS
BT PROPULSION AUXILIARIES(MARINE)
SHIPBOARD PIPING SYSTEMS
NT LUBRICATING OIL FILL, TRANSFER AND
PURIFICATION
MAIN PROPULSION LUBRICATING OIL SYSTEMS
SHAFT LUBRICATING OIL SYSTEMS
SHIP SERVICE TURBOGENERATOR
LUBRICATING OIL SYSTEMS
RT FUEL OIL SERVICE SYSTEM(MARINE)

LUBRICATING OILS
UF LUBE OILS
BT LUBRICANTS
OILS
NT AIRPLANE ENGINE OILS

LUBRICATION
NT SELF LUBRICATION

LUCITE CYLINDERS
USE CYLINDRICAL BODIES
AND POLYACRYLATES

LUGS

LUMINANCE
BT OPTICAL PROPERTIES

LUMINESCENCE
BT OPTICAL PHENOMENA
NT BIOLUMINESCENCE
CATHODOLUMINESCENCE
CHEMILUMINESCENCE
ELECTROLUMINESCENCE
* FLUORESCENCE
INCANDESCENCE
PHOSPHORESCENCE
PHOTOLUMINESCENCE
RADIOLUMINESCENCE
THERMAL LUMINESCENCE
THERMOLUMINESCENCE
X RAY LUMINESCENCE

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RT LUMINOSITY	LUNEBERG LENS ANTENNAS
PHOSPHORESCENT MATERIALS	BT LENS ANTENNAS
LUMINESCENT DOSIMETERS	LUNEBERG LENSES
BT DOSIMETERS	BT LENSES
LUMINOSITY	LENS ANTENNAS
RT BRIGHTNESS	LUNG
INCANDESCENCE	BT ORGANS(ANATOMY)
LIGHT	RESPIRATORY SYSTEM
LUMINESCENCE	LUNG FUNCTION TESTS
LUNAR BASES	NT SPIROMETRY
BT EXTRATERRESTRIAL BASES	LUTETIUM
LUNAR CRAFT	BT RARE EARTH ELEMENTS
BT SPACECRAFT	LUTETIUM COMPOUNDS
LUNAR ECLIPSES	BT RARE EARTH COMPOUNDS
BT ECLIPSES	LUXEMBURG EFFECT
LUNAR ENVIRONMENT	BT IONOSPHERIC PROPAGATION
BT ENVIRONMENTS	LYAPUNOV FUNCTIONS
LUNAR EXPLORATION	BT FUNCTIONS(MATHEMATICS)
NT LUNAR LANDING	NONLINEAR DIFFERENTIAL EQUATIONS
LUNAR GEOLOGY	LYASES
BT ASTROGEOLOGY	BT ENZYMES
MOON	NT ALDEHYDE LYASES
LUNAR LANDING	* CARBON CARBON LYASES
BT LANDING	* CARBON OXYGEN LYASES
LUNAR EXPLORATION	LYMPH
LUNAR PROBES	BT BODY FLUIDS
BT SPACE PROBES	LYMPH NODES
LUNAR SATELLITES	BT LYMPHATIC SYSTEM
BT ARTIFICIAL SATELLITES	LYMPHATIC SYSTEM
LUNAR SURFACE VEHICLES	BT CARDIOVASCULAR SYSTEM
BT PLANETARY SURFACE VEHICLES	NI LYMPH NODES
LUNAR TOPOGRAPHY	LYMPHOCYTES
BT EXTRATERRESTRIAL TOPOGRAPHY	BT LEUKOCYTES
LUNAR TRAJECTORIES	LYMPHOCYTOSIS
BT ORBITS	BT DISEASES

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LYMPHOMAS BT NEOPLASMS	MACHINE SHOP PRACTICE RT SHOPS(WORK AREAS)
LYMPHOTOXIN BT TOXINS AND ANTITOXINS	MACHINE TOOL INDUSTRY BT INDUSTRIES
LYSIMETERS BT MEASURING INSTRUMENTS	MACHINE TOOLS BT TOOLS NT DRILLING MACHINES LATHES METAL FORMING BRAKES * MILLING MACHINES * PRESSES(MACHINERY)
LYSIS NT HEMOLYSIS	MACHINE TRANSLATION BT COMPUTATIONAL LINGUISTICS LANGUAGE TRANSLATION
M WINGS BT CRANKED WINGS	MACHINERY DESIGN RT DESIGN
MACAQUE MONKEYS BT MONKEYS NT RHESUS MONKEYS	MACHINERY NOISE BT MACHINES NOISE(SOUND)
MACERATING	MACHINERY SILENCING USE MACHINERY NOISE AND NOISE REDUCTION
MACH INTERACTIONS USE INTERACTIONS AND MACH NUMBER	MACHINES NT MACHINERY NOISE MIXERS(MECHANICAL) PUNCHING MACHINES SORTING MACHINES WIRE WINDING MACHINES
MACH NUMBER RT ACOUSTIC VELOCITY AERODYNAMICS SHOCK WAVES	MACHINING NT+ ELECTROEROSIVE MACHINING RT MACHINABILITY
MACH WAVE USE MACH NUMBER AND SHOCK WAVES	MACHMETERS BT FLIGHT SPEED INDICATORS
MACHINABILITY RT CUTTING TOOLS HARDNESS MACHINING	MACHUPO VIRUS BT VIRUSES
MACHINABILITY INDEX	MACROECONOMICS
MACHINE AIDED INDEXING	MACROMODULES
MACHINE CODING UF COMPUTER CODES BT CODING COMPUTER PROGRAMMING	
MACHINE GUNS BT AUTOMATIC WEAPONS SMALL ARMS NT GATLING GUNS	

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MACROMOLECULES BT MOLECULES	MAGNETIC AMPLIFIERS BT AMPLIFIERS
MACROPROCESSORS BT PROCESSING EQUIPMENT	MAGNETIC ANOMALIES BT ANOMALIES
MACROPROGRAMMING	MAGNETIC ANOMALY DETECTION BT MAGNETIC DETECTION
MADAGASCAR BT INDIAN OCEAN ISLANDS	MAGNETIC BRAKES BT BRAKES
MAGAZINES(ORDNANCE) BT STORAGE	MAGNETIC BUBBLE USE BUBBLES AND MAGNETIC DEVICES
MAGMA BT IGNEOUS ROCK	MAGNETIC BUBBLE DOMAIN DEVICE USE MAGNETIC DOMAINS AND MEMORY DEVICES
MAGNESIUM BT ALKALINE EARTH METALS	MAGNETIC CIRCUITS BT CIRCUITS
MAGNESIUM ALLOYS BT ALLOYS	MAGNETIC CORES USE CORE STORAGE RT COMPUTER STORAGE DEVICES
MAGNESIUM BATTERIES BT ELECTRIC BATTERIES	MAGNETIC DETECTION BT DETECTION NT MAGNETIC ANOMALY DETECTION
MAGNESIUM CELL BATTERY USE DRY BATTERIES AND MAGNESIUM BATTERIES	MAGNETIC DETECTORS BT DETECTORS MAGNETIC DEVICES
MAGNESIUM COMPOUNDS BT ALKALINE EARTH COMPOUNDS	MAGNETIC DEVICES NT MAGNETIC DETECTORS MAGNETIC DISKS MAGNETIC MODULATORS * MAGNETOMETERS * MAGNETS * MAGNET COILS
MAGNESIUM OXIDES BT ALKALINE EARTH OXIDES	MAGNETIC DIPOLES BT DIPOLES
MAGNESIUM SULFATES	MAGNETIC DISKS BT MAGNETIC DEVICES MEMORY DEVICES RT DISKS
MAGNET COILS BT ELECTRIC COILS MAGNETIC DEVICES NT DEFLECTION COILS	
MAGNET WIRE USE MAGNET COILS AND WIRE	
MAGNETIC ALLOYS BT ALLOYS FERROMAGNETIC MATERIALS	

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MAGNETIC DISTURBANCES NT MAGNETIC STORMS RT DISTURBANCES	MAGNETIC MAPS USE MAGNETIC FIELDS AND MAPS
MAGNETIC DOMAINS UF BUBBLES(MAGNETIC)	MAGNETIC MATERIALS UF MAGNETIC METALS BT MATERIALS NT FERROMAGNETIC MATERIALS PARA MAGNETIC MATERIALS
MAGNETIC DRIVES BT DRIVES NT ELECTROMAGNETIC DRIVES	MAGNETIC METALS USE MAGNETIC MATERIALS
MAGNETIC DRUMS BT DATA STORAGE SYSTEMS MEMORY DEVICES	MAGNETIC MINES BT INFLUENCE MINES UNDERWATER MINES
MAGNETIC EFFECTS USE MAGNETIC PROPERTIES	MAGNETIC MINESWEEPING BT MINESWEEPING
MAGNETIC ENERGY STORAGE BT ENERGY STORAGE PT SUPERCONDUCTING MAGNETS	MAGNETIC MIRRORS RT NUCLEAR FUSION PLASMA CONTROL
MAGNETIC FIELD STRENGTH USE FIELD INTENSITY AND MAGNETIC FIELDS	MAGNETIC MODULATORS UF FERROMAGNETIC MODULATORS BT MAGNETIC DEVICES MODULATORS
MAGNETIC FIELDS	MAGNETIC MOMENTS BT MAGNETIC PROPERTIES MOMENTS NT NUCLEAR MAGNETIC MOMENTS
MAGNETIC FILM MEMORIES	MAGNETIC NAVIGATION BT NAVIGATION
MAGNETIC FORCES	MAGNETIC PERMEABILITY USE PERMEABILITY(MAGNETIC)
MAGNETIC FORMING BT MATERIAL FORMING	MAGNETIC POWER USE MAGNETIC PROPERTIES AND POWER
MAGNETIC FUZES BT PROXIMITY FUZES	MAGNETIC PROPERTIES UF MAGNETIC EFFECTS BT PHYSICAL PROPERTIES NT ANTIFERROMAGNETISM BIOMAGNETISM COERCIVE FORCE CURIE TEMPERATURE FERRIMAGNETISM FERROMAGNETISM GEOMAGNETISM HALL EFFECT MAGNETIC INDUCTION
MAGNETIC GUIDANCE BT GUIDANCE	
MAGNETIC HEADS RT MAGNETIC TAPE	
MAGNETIC INDUCTION BT MAGNETIC PROPERTIES	
MAGNETIC LINE SENSOR USE MAGNETIC DETECTORS AND MAGNETIC FIELDS	

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* MAGNETIC MOMENTS	MAGNETIZATION
MAGNETOSTRICTION	MAGNETO PLASMAS USE PLASMA(PHYSICS)
NEEL TEMPERATURE	
PARAMAGNETISM	MAGNETOACOUSTICS BT ACOUSTICS
PERMEABILITY(MAGNETIC)	
PHOTOMAGNETIC EFFECT	MAGNETOELECTRIC EFFECTS USE ELECTRICAL PROPERTIES AND MAGNETIC PROPERTIES
MAGNETIC RECORDING SYSTEMS	MAGNETOCHELOGRAMS BT ELECTROENCEPHALOGRAPHY
BT ELECTRONIC RECORDING SYSTEMS	
MAGNETIC RESONANCE	MAGNETOGLOW SENSORS USE DETECTORS AND MAGNETOPTICS
NT NUCLEAR MAGNETIC RESONANCE	
* PARAMAGNETIC RESONANCE	MAGNETOHYDRODYNAMIC CONVERSION DEVICES
MAGNETIC RESPONSE	MAGNETOHYDRODYNAMIC FLOW USE MAGNETOHYDRODYNAMICS
USE MAGNETIC SIGNATURES	
MAGNETIC SEPARATION	MAGNETOHYDRODYNAMIC GENERATORS
BT ISOTOPE SEPARATION	UF MHD GENERATORS BT ELECTRIC GENERATORS NT CLOSED CYCLE MHD GENERATORS COAL FIRED MHD GENERATORS LIQUID METAL MHD GENERATORS OPEN CYCLE MHD GENERATORS PULSED MHD GENERATORS
MAGNETIC SIGNATURES	MAGNETOHYDRODYNAMIC POWER
UF MAGNETIC RESPONSE	MAGNETOHYDRODYNAMIC WAVES
BT SIGNATURES	MAGNETOHYDRODYNAMICS
MAGNETIC SILENCING	UF COUPLED HYDROMAGNETIC WAVES MAGNETOHYDRODYNAMIC FLOW
USE DEGAUSSING	MHD
MAGNETIC SPIN STRUCTURE	RT HYDROMAGNETICS
USE NUCLEAR MAGNETIC RESONANCE	
MAGNETIC STORMS	MAGNETOIMPEDANCE
BT MAGNETIC DISTURBANCES	BT IMPEDANCE
RT STORMS	
MAGNETIC TAPE	MAGNETOMETERS
UF DATA TAPES	BT FLUXMETERS
BT DATA STORAGE SYSTEMS	MAGNETIC DEVICES
TAPES	NT GRADIOMETERS
RT MAGNETIC HEADS	
MAGNETIC TAPE TRANSPORT	
BT TRANSPORT	
MAGNETIC WAVE NOISE	
USE MAGNETIC FIELDS	
AND NOISE(ELECTRICAL AND ELECTROMAGNETIC)	
MAGNETITE	
BT ORES(METAL SOURCES)	
ROCK FORMING MINERALS	

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MAGNETOMETRY
BT MEASUREMENT

MAGNETOOPTICS
BT OPTICS
NT KERR MAGNETOOPTICAL EFFECT

MAGNETORESISTANCE

MAGNETOS
BT GENERATORS

MAGNETOSPHERE
BT ATMOSPHERES

MAGNETOSTATICS
BT STATICS

MAGNETOSTRCTION
UF MAGNETOSTRICTIVE MATERIALS
BT MAGNETIC PROPERTIES

MAGNETOSTRICTIVE ELEMENTS

MAGNETOSTRICTIVE MATERIALS
USE MAGNETOSTRCTION

MAGNETRONS
BT MICROWAVE TUBES

MAGNETS
BT MAGNETIC DEVICES
NT CYCLOTRON MAGNETS
* ELECTROMAGNETS
PERMANENT MAGNETS

MAGNIFICATION

MAGNIFIERS

MAGNIFYING OPTICS

MAGNONS
BT ELEMENTARY PARTICLES

MAGNUS EFFECT
RT FLUID DYNAMICS
FLUID FLOW

MAIL

MAIN CONDENSERS
USE STEAM CONDENSERS

MAIN FEED PUMPS
BT FEED PUMPS
FEED WATER AND CONDENSATE
SYSTEM(MARINE)

MAIN PROPULSION LUBRICATING OIL SYSTEMS
SN MARINE PROPULSION ONLY
BT LUBRICATING OIL SYSTEMS(MARINE)
RT LUBRICATING OIL FILL, TRANSFER AND
PURIFICATION
SHAFT LUBRICATING OIL SYSTEMS

MAIN STEAM SYSTEM(MARINE)
UF MARINE STEAM PIPING
STEAM SYSTEMS(MARINE)
SN THE MAIN STEAM SYSTEM SUPPLIES STEAM
FROM THE BOILER SUPERHEATER TO THE
PROPULSION TURBINES AND OTHER EQUIPMENT
INCLUDING THE AUXILIARY STEAM SYSTEM.
BT PROPULSION AUXILIARIES(MARINE)
SHIPBOARD PIPING SYSTEMS

MAIN STEAM TURBINES
USE PROPULSION STEAM TURBINES(MARINE)

MAINE
BT NEW ENGLAND

MAINE GULF
BT GULFS

MAINTAINABILITY
UF MAINTAINABILITY ENGINEERING
BT MECHANICAL PROPERTIES

MAINTAINABILITY ENGINEERING
USE MAINTAINABILITY

MAINTENANCE
UF TROUBLE SHOOTING
NT AIRCRAFT MAINTENANCE
PREVENTIVE MAINTENANCE
REPAIR
SHIP MAINTENANCE
SPACE MAINTENANCE

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MAINTENANCE MANAGEMENT
BT MANAGEMENT

MAINTENANCE PERSONNEL
BT PERSONNEL

MAINTENANCE VEHICLES
BT VEHICLES

MAJORITIES
BT POPULATION

MALABSORPTION SYNDROMES
BT GASTROINTESTINAL DISEASES
NT TROPICAL SPRUE

MALAISE
BT PATHOLOGY

MALARIA
BT PARASITIC DISEASES
TROPICAL DISEASES
NT SPOROZOITES

MALATHION

MALAWI

MALAYA
BT SOUTHEAST ASIA

MALAYSIA
BT SOUTHEAST ASIA

MALDIVE ISLANDS
BT INDIAN OCEAN ISLANDS

MALFUNCTIONS
UF FUNCTION LOSS
NT PREMATURE FUNCTIONING(ORDNANCE)

MALIC ACID
BT CARBOXYLIC ACIDS

MALLORY BATTERY
USE ELECTRIC BATTERIES

MALNUTRITION

MALODOROUS COMPOUNDS
BT ODORS

MALONIC ACID
BT CARBOXYLIC ACIDS

MALTA
BT MEDITERRANEAN SEA ISLANDS

MAMMALS
BT VERTEBRATES
NT BATS
BOVINES
* CARNIVORA
* CETACEA
DEER
* EQUINES
GOATS
INSECTIVORA
MARSUPIALS
* PRIMATES
RABBITS
* RODENTS
SHEEP
SWINE

MAMMARY GLANDS
BT GLANDS

MAN COMPUTER INTERFACE
BT INTERFACES

MAN MACHINE INTERFACES
BT INTERFACES

MAN MACHINE MODEL
USE COMPUTERIZED SIMULATION
AND MAN MACHINE SYSTEMS

MAN MACHINE SYSTEMS
RT HUMAN FACTORS ENGINEERING

MANAGEMENT
UF ADMINISTRATION
EXECUTIVE MANAGEMENT
MANAGEMENT PROBLEMS
STEERING GROUP
NT CONFIGURATION MANAGEMENT
* CONTRACT ADMINISTRATION
DATA MANAGEMENT
* ENERGY MANAGEMENT
MAINTENANCE MANAGEMENT
* MANAGEMENT ENGINEERING
* MANAGEMENT STYLES
* PERSONNEL MANAGEMENT
PUBLIC ADMINISTRATION

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RESEARCH MANAGEMENT
SYSTEMS MANAGEMENT
WASTE MANAGEMENT
RT LEADERSHIP
MANAGEMENT BY OBJECTIVES
BT MANAGEMENT STYLES

MANAGEMENT CONTROL SYSTEMS
USE MANAGEMENT PLANNING AND CONTROL

MANAGEMENT ENGINEERING
BT ENGINEERING
MANAGEMENT
NT MANAGEMENT PLANNING AND CONTROL
PRODUCTION ENGINEERING
RT INDUSTRIAL ENGINEERING

MANAGEMENT GROUP
USE GROUP DYNAMICS
AND MANAGEMENT

MANAGEMENT INFORMATION REQUIREMENTS
USE MANAGEMENT INFORMATION SYSTEMS
AND REQUIREMENTS

MANAGEMENT INFORMATION SYSTEMS
BT INFORMATION SYSTEMS

MANAGEMENT OBJECTIVES
BT OBJECTIVES

MANAGEMENT PLANNING AND CONTROL
UF MANAGEMENT CONTROL SYSTEMS
PROGRAM MANAGEMENT
BT MANAGEMENT ENGINEERING
PLANNING

MANAGEMENT PROBLEMS
USE MANAGEMENT

MANAGEMENT STYLES
BT MANAGEMENT
NT MANAGEMENT BY OBJECTIVES
PARTICIPATIVE MANAGEMENT

MANAGEMENT TRAINING
BT TRAINING

MANAGERS
USE SUPERVISORS

MANCHURIA
BT CHINA

MANDIBLE
BT BONES
HEAD(ANATOMY)

MANDRELS

MANEUVERABILITY
UF MANEUVERING
MANEUVERING PERFORMANCE
NT SHIP MANEUVERABILITY

MANEUVERABLE REENTRY VEHICLES
BT REENTRY VEHICLES
NT LIFTING REENTRY VEHICLES

MANEUVERING
USE MANEUVERABILITY

MANEUVERING PERFORMANCE
USE MANEUVERABILITY

MANEUVERING SATELLITES
BT ARTIFICIAL SATELLITES

MANEUVERING TESTS

MANEUVERING TRIALS
RT SHIP TRIALS

MANEUVERS
BT MILITARY OPERATIONS
NT FLEET EXERCISES
* FLIGHT MANEUVERS

MANGANATES

MANGANESE
BT TRANSITION METALS

MANGANESE ALLOYS
BT ALLOYS

MANGANESE COMPOUNDS

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MANGANESE OXIDES	MANUAL OPERATION
BT ALKALINE EARTH OXIDES	UF MANUAL SYSTEMS
MANGANIN	BT OPERATION
BT COPPER ALLOYS	NT CONTROL STICKS
MANHOURS	MANUAL SYSTEMS
BT MANPOWER	USE MANUAL OPERATION
MANIFOLDS(ENGINES)	MANUALS
RT EXHAUST SYSTEMS	BT DOCUMENTS
MANIPULATORS	NT INSTRUCTION MANUALS
RT CONTROL EQUIPMENT	RT INSTRUCTIONS
MANITOBA	MANUFACTURING
BT CANADA	UF MANUFACTURING TECHNIQUES
MANMADE	MANUFACTURING PLANTS
MANNED	USE INDUSTRIAL PLANTS
MANNED MODEL	MANUFACTURING TECHNIQUES
USE MANNED	USE MANUFACTURING
AND MODELS	MANURE
MANNED SPACECRAFT	BT AGRICULTURAL WASTES
BT SPACECRAFT	MAP PLOTTERS(STEREOSCOPIC)
NT SPACE STATIONS	USE STEREOGRAPHIC MAP PLOTTERS
MANNITOL	MAP PROJECTION
BT ALCOHOLS	RT MAPPING
MANNOSE	MAPS
BT HEXOSSES	MAP READING
MANOMETERS	BT READING
UF MICROMANOMETERS	MAPPING
BT PRESSURE GAGES	UF CARTOGRAPHY
MANPORTABLE EQUIPMENT	NT GEOBOTANICAL MAPPING
BT PORTABLE EQUIPMENT	* PHOTOGRAHAMTRY
MANPOWER	RADAR MAPPING
BT PERSONNEL	STEREOMAPPING
NT MANHOURS	+ VIDEO MAPPING
MANPOWER UTILIZATION	RT MAP PROJECTION
BT PERSONNEL MANAGEMENT	MAPPING(TRANSFORMATIONS)
	BT TRANSFORMATIONS(MATHEMATICS)
	MAPS
	NT DIGITAL MAPS
	METEOROLOGICAL CHARTS
	NAVIGATION CHARTS
	SOLAR RADIO MAPS
	TOPOGRAPHIC MAPS
	RT MAP PROJECTION

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MARAGING STEELS
BT STEEL

MARGARITE

MARGIN OF SAFETY

MARINE ANIMALS
USE AQUATIC ANIMALS

MARINE ATMOSPHERES
BT ATMOSPHERES

MARINE AUXILIARY PROPULSION MOTORS
USE AUXILIARY PROPULSION MOTORS

MARINE BIOLOGICAL NOISE
BT NOISE(SOUND)

MARINE BIOLOGY
UF MARINE LIFE
BT BIOLOGY
OCEANOGRAPHY
RT ORGANISMS

MARINE BOILER CONTROLS
USE BOILER CONTROLS(AUTOMATIC)
AND MARINE BOILERS

MARINE BOILERS
UF NAVAL BOILERS
SHIPS BOILERS
SHIP BOILERS
BT BOILERS
MARINE PROPULSION PLANTS
NT FORCED CIRCULATION BOILERS
ONCE THROUGH BOILERS
REHEAT BOILERS
SUPERCHARGED BOILERS
TWO DRUM BOILERS
WASTE HEAT BOILERS
RI AIR HEATERS
BOILER CASINGS
BOILER CONTROLS
BOILER EFFICIENCY
ECONOMIZERS
FURNACES
OIL BURNERS
PROPULSION UNITS(MARINE)
SAFETY VALVES
SUPERHEATERS

MARINE BOILING WATER REACTORS
BT MARINE REACTORS
NUCLEAR REACTORS

MARINE BORERS
UF BORERS(MARINE BIOLOGY)
BT AQUATIC ANIMALS

MARINE CLIMATOLOGY

MARINE COATINGS
UF SHIP COATINGS
SN COATINGS APPLIED TO PARTS OF A VESSEL.
BT COATINGS

MARINE CORPS
BT MILITARY FORCES(UNITED STATES)

MARINE CORPS AVIATION
BT AERONAUTICS

MARINE CORPS EQUIPMENT
BT MILITARY EQUIPMENT

MARINE CORPS OPERATIONS
BT MILITARY OPERATIONS

MARINE CORPS PERSONNEL
BT MILITARY PERSONNEL

MARINE CORPS PLANNING
BT MILITARY PLANNING

MARINE CORPS TRAINING
BT MILITARY TRAINING

MARINE CORROSION
USE SEA WATER CORROSION

MARINE DIESEL ENGINES
SN INCL. MEDIUM OR HIGH SPEED DIESEL
ENGINES MANUFACTURED OR ADAPTED FOR
SHIPEBOARD USE.
BT DIESEL ENGINES
NT AUXILIARY DIESEL ENGINES(MARINE)
PROPULSION DIESEL ENGINES(MARINE)

MARINE DIESEL FUELS
SN FOR MARINE DIESEL FUEL ACCORDING TO
MILITARY SPECIFICATIONS FOR NAVY USE.
USE DIESEL FUEL MARINE.
BT DIESEL FUELS

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MARINE DIESEL GENERATOR SETS
BT SHIP SERVICE GENERATORS

MARINE GENERATORS
USE SHIP SERVICE GENERATORS

MARINE ECOLOGY
USE ECOLOGY
AND OCEANOGRAPHY

MARINE GEOLOGY
BT GEOLOGY
OCEANOGRAPHY

MARINE ENERGY FARMS
USE ENERGY CONVERSION
AND MARINE BIOLOGY

MARINE GEOPHYSICS
BT GEOPHYSICS
OCEANOGRAPHY
NT SEAFLOOR SPREADING

MARINE ENGINEERING
UF NAVAL ENGINEERING
BT ENGINEERING
RT OCEAN ENGINEERING

MARINE LIFE
USE MARINE BIOLOGY

MARINE ENGINEERS
BT ENGINEERS

MARINE LOGISTICS
USE LOGISTICS
AND MARINE CORPS

MARINE ENGINES
BT ENGINES
NT HYDRODUCT ENGINES
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MOTHPROOFING BT PROTECTIVE TREATMENTS	MOTION RESPONSE USE MOTION AND RESPONSE
MOTION UF LOCOMOTION MOVING OBJECTS MOVING PARTS RECIPROCATING MOTION NT ANGULAR MOTION * ATMOSPHERIC MOTION BROWNIAN MOTION GROUND MOTION * OSCILLATION PITCH(MOTION) * RESONANCE * ROLL * ROTATION	

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MOTION SICKNESS
UF SEA SICKNESS
SICKNESS(MOTION)
BT PATHOLOGY

MOTION STRESS
USE MOTION
AND STRESSES

MOTIVATION
UF INCENTIVE
BT PSYCHOLOGY

MOTOR BURN
USE COMBUSTION
AND MOTORS

MOTOR CASES
USE CONTAINERS
AND MOTORS

MOTOR DISORDERS
BT NERVOUS SYSTEM DISEASES

MOTOR DRIVE TORQUES
USE MOTORS
AND TORQUE

MOTOR FAILURE
USE FAILURE
AND MOTORS

MOTOR GENERATORS
UF ENGINE GENERATORS
BT GENERATORS
NT DYNAMOTORS
RT POWER CONVERSION SYSTEMS

MOTOR GUNBOATS
USE GUNBOATS

MOTOR MAGNETS
USE MAGNETS
AND MOTORS

MOTOR MINESWEEPERS
USE MINE COUNTERMEASURES CRAFT

MOTOR NEURONS
BT NERVE CELLS

MOTOR PRESSURE
USE MOTORS
AND PRESSURE

MOTOR REACTIONS
BT PSYCHOPHYSIOLOGY
RESPONSE(BIOLOGY)

MOTOR STARTERS
RT ENGINE STARTERS
SPEED REGULATORS

MOTOR STATORS
USE ELECTRIC MOTOR STATORS

MOTOR TORPEDO BOAT TENDERS(WWII)
USE TENDERS(VESSELS)

MOTOR TORPEDO BOATS
BT PATROL CRAFT

MOTOR TUGS
USE TUGS

MOTOR VEHICLE ACCIDENTS
BT ACCIDENTS

MOTOR VEHICLE OPERATORS
BT OPERATORS(PERSONNEL)

MOTOR VIBRATION
USE MOTORS
AND VIBRATION

MOTOR WINDINGS
USE ELECTRIC MOTORS
AND ELECTRIC WIRE
AND WINDING

MOTORBIKES

MOTORCYCLES
BT PASSENGER VEHICLES

MOTORS
NT AIR MOTORS
* ELECTRIC MOTORS
MULTIFULSE MOTORS
PROPULSION MOTORS
STEPPER MOTORS
TORPEDO MOTORS

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MOUNT INTERACTIONS USE MOUNTS	MOVING BED FILTERS USE BEDS(PROCESS ENGINEERING) AND FILTERS
MOUNTAIN CLIMBING EQUIPMENT	MOVING EDDIES USE EDDY CURRENTS
MOUNTAINS BT LANDFORMS NT SEAMOUNTS	MOVING LOADS USE LOADS(FORCES) AND MOTION
MOUNTING BRACKETS BT MOUNTS STRUCTURAL MEMBERS	MOVING OBJECTS USE MOTION
MOUNTING FIXTURES USE MOUNTS	MOVING PARTS USE MOTION
MOUNTS UF MOUNTING FIXTURES MOUNT INTERACTIONS SN FOR RESILIENT MOUNTS, COMBINE TYPE OF MOUNT WITH RESILIENT MOUNTS.	MOVING SUBMARINE USE MOTION AND SUBMARINES
BT SUPPORTS NT CAMERA MOUNTS ENGINE MOUNTS GUN MOUNTS MOUNTING BRACKETS RESILIENT MOUNTS SOUND ISOLATION MOUNTS	MOVING TARGET INDICATORS ABB MTI BT DISPLAY SYSTEMS RADAR EQUIPMENT
MOUTH BT DIGESTIVE SYSTEM HEAD(ANATOMY)	MOVING TARGETS BT TARGETS
NT DENTAL RIDGE GINGIVAE * SALIVARY GLANDS * TEETH TONGUE TONSILS	MOVING UNDERWATER PLATFORMS USE MOTION AND PLATFORMS AND UNDERWATER
MOVABLE NOZZLES BT NOZZLES	MOZAMBIQUE BT SUBSAHARAN AFRICA
MOVABLE PLATFORM USE PLATFORMS	MPFW USE FLAME WEAPONS AND PORTABLE EQUIPMENT
MOVABLE ROCKET ENGINES BT ROCKET ENGINES	MREV USE MULTIPLE OPERATION AND REENTRY VEHICLES
MOVING BED USE BEDS(PROCESS ENGINEERING)	MSTS CARGO SHIPS USE SUPPLY SHIPS
	MSTS COASTAL TRANSPORTS USE TRANSPORTS

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MSTS LIGHT CARGO SHIPS USE SUPPLY SHIPS	MULTIBASE PROPELLANTS BT PROPELLANTS
MTDS PROGRAM USE MARINE CORPS AND TACTICAL INTELLIGENCE	MULTIBEAM PHASED ARRAY SYSTEM USE MULTIPLE BEAMS(RADIATION) AND PHASED ARRAYS
MTI AF MOVING TARGET INDICATORS	MULTIBEAM SYSTEM USE MULTIPLE BEAMS(RADIATION)
MUCIN BT GLYCOPROTEINS	MULTIBURSTS
MUCOLYTIC ENZYMES BT ENZYMES	MULTICHANNEL UF MULTIPLE CHANNEL NT DUAL CHANNEL
MUCOPOLYSACCHARIDES BT POLYSACCHARIDES NT SIALIC ACIDS	MULTICHANNEL COMMUNICATIONS UF COMMUNICATIONS CHANNELS BT TELECOMMUNICATION
MUCOUS MEMBRANES BT MEMBRANES(BIOLOGY)	MULTICHANNEL DIGITAL COMMUNICATIONS SYSTEMS USE DIGITAL SYSTEMS AND MULTICHANNEL COMMUNICATIONS
MUCUS BT BODY FLUIDS	MULTICHANNEL MAGNETIC TAPE SYSTEMS USE MAGNETIC TAPE AND MULTICHANNEL
MUD BT SOILS	MULTICHANNEL SCANNER USE MULTICHANNEL AND SCANNERS
MUD BOTTOMS USE MUD AND OCEAN BOTTOM	MULTICOLOR DISPLAY USE COLORS AND DISPLAY SYSTEMS
MUD GUARDS BT VEHICLE EQUIPMENT	MULTICONDUCTOR CABLES
MUFFLERS	MULTIFUEL ENGINES BT ENGINES
MULTIAXIAL RESPONSE USE RESPONSE	MULTIHULL SHIPS BT HIGH PERFORMANCE SHIPS NT CATAMARAN SHIPS SWATH SHIPS
MULTIAXIAL STRESSES USE STRESSES	MULTILAUNCHING BT LAUNCHING
MULTIBAND ANTENNAS USE ANTENNAS AND FREQUENCY BANDS	
MULTIBAND SPECTRAL RECONNAISSANCE BT PHOTOGRAPHIC RECONNAISSANCE	

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MULTIMETERS	MULTIPLE LENS
BT MEASURING INSTRUMENTS	USE LENSES
MULTIMISSION	MULTIPLE OPERATION
BT MISSIONS	BT OPERATION
MULTIPLE OPERATION	NT MULTIMISSION
MULTIPATH COMMUNICATION	MULTIPLE REGRESSION
USE COMMUNICATION AND RADIO SYSTEMS	USE STATISTICAL PROCESSES
AND MULTIPATH TRANSMISSION	
MULTIPATH RADAR	MULTIPLE SOURCES
BT RADAR	USE SOURCES
MULTIPATH SIGNALS	MULTIPLE USERS
USE MULTIPATH TRANSMISSION	USE MULTIPLE OPERATIONS
AND SIGNALS	AND USER NEEDS
MULTIPATH TRANSMISSION	MULTIPLE WING
BT RADIO TRANSMISSION	USE WINGS
NT SPACE DIVERSITY COMMUNICATIONS	MUX EQUIPMENT
MULTIPHASE FLOW	USE MULTIPLEXING
UF THREE PHASE FLOW	
BT FLUID FLOW	MULTIPLEX TERMINAL
NT* TWO PHASE FLOW	USE COMMUNICATION TERMINALS
MULTIPLATE EFFECTS	AND MULTIPLEXING
USE SURFACE PROPERTIES	
MULTIPLE ACCESS	MUXING
MULTIPLE ACCESS MODEM	UF DEMUXER
USE MODEMS	MUX EQUIPMENT
AND MULTIPLE ACCESS	NT TIME DIVISION MULTIPLEXING
MULTIPLE BEAM ANTENNAS	MUXING NETWORKS
BT ANTENNAS	USE COMMUNICATIONS NETWORKS
MULTIPLE BEAMS(RADIATION)	AND MULTIPLEXING
UF MULTIBEAM SYSTEM	
BT BEAMS(RADIATION)	MULTIPLICATION
MULTIPLE CHANNEL	BT ARITHMETIC
USE MULTICHANNEL	
MULTIPLE DISCIPLINES	MULTIPLICATION FACTOR
MULTIPLE FREQUENCY DIGITAL SYNTHESIZER	BT REACTOR LATTICE PARAMETERS
USE FREQUENCY SYNTHESIZERS	
AND MULTIPLE OPERATION	MULTIPOLARITY
	BT NUCLEAR PROPERTIES
	MULTIPROCESSORS
	MULTIPULSE MOTORS
	BT MOTORS

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MULTIPURPOSE	MUNITIONS INDUSTRY BT INDUSTRIES
MULTIPURPOSE MISSILES	MUNITIONS WASTES USE AMMUNITION AND WASTES
MULTISENSORS BT DETECTORS	MUONS BT CHARGED PARTICLES FERMIONS LEPTONS MESONS
MULTISHEAVE DRIVE SYSTEM USE SHEAVES(DRIVES)	MURAMIDASE BT GLYCOSIDE HYDROLASES
MULTISPECTRAL	MURRAY VALLEY ENCEPHALITIS VIRUS BT GROUP B ARBOVIRUSES
MULTISPECTRAL RADIATION USE ELECTROMAGNETIC RADIATION AND MULTISPECTRAL	MUSCA BT MUSCIDIÆ
MULTISTAGE COMPRESSORS USE COMPRESSORS	MUSCARINE BT ALKALOIDS
MULTIVARIATE ANALYSIS BT STATISTICAL ANALYSIS	MUSCIIDIÆ BT DIPTERA NT MUSCA
MULTIVARIATE TEST USE MULTIVARIATE ANALYSIS AND TEST METHODS	MUSCLE FIBERS BT MUSCLES
MULTIVIBRATORS	MUSCLE PROTEINS BT GLOBULINS PROTEINS(CONJUGATED)
MUMPS VIRUS BT MYXOVIRUSES	MUSCLE RELAXANTS BT DRUGS NT ANTISPASMODIC AGENTS SKELETAL MUSCLE RELAXANTS
MUNICIPAL WASTES BT WASTES	MUSCLES BT MUSCULOSKELETAL SYSTEM TISSUES(BIOLOGY)
MUNICIPALITIES BT COMMUNITIES	NT ATAXIA BICEPS MUSCLE FIBERS MYOCARDIUM
MUNITION BALLISTICS USE BALLISTICS	
MUNITION SYSTEMS USE AMMUNITION	
MUNITIONS USE AMMUNITION	
MUNITIONS DETECTION USE AMMUNITION AND DETECTION	

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MUSCULOSKELETAL DISEASES
BT DISEASES
NT ARTHRITIS

MYCOBACTERIUM
BT MYCOBACTERIACEAE
NT MYCOBACTERIUM LEPROSUS
MYCOBACTERIUM TUBERCULOSIS

MUSCULOSKELETAL SYSTEM
BT ANATOMY
NT CARTILAGE
* JOINTS(ANATOMY)
LIGAMENTS
* MUSCLES
PELVIS
* SKELETON
TENDONS

MYCOBACTERIUM LEPROSUS
BT MYCOBACTERIUM
MYCOBACTERIUM TUBERCULOSIS
BT MYCOBACTERIUM

MUSKEG

MYCOPLASMA
BT MYCOPLASMATACEAE
NT PLEUROPNEUMONIA LIKE ORGANISMS

MUSSEL POISONS
BT POISONS

MYCOPLASMATACEAE
BT MYCOPLASMATALES
NT* MYCOPLASMA

MUSTARD AGENTS
BT VESICANTS
NT NITROGEN MUSTARDS

MYCOPLASMATALES
BT BACTERIA
NT* MYCOPLASMATACEAE

MUTAGENS

MYDRIATICS

MUTATIONS
BT GENETICS

MYLAR
USE POLYETHYLENE TEREPHTHALATE
AND POLYMERIC FILMS

MUZZLE BRAKES
BT GUN BARREL ATTACHMENTS

MYLAR CAPACITOR
USE CAPACITORS
AND POLYETHYLENE TEREPHTHALATE
AND POLYMERIC FILMS

MUZZLE BURST
USE BURST(EXPLOSIONS)
AND GUN BARRELS

MYOCARDIAL INFARCTION
BT PATHOLOGY

MUZZLE FLASH

MYOCARDIUM
BT HEART
MUSCLES

MUZZLES
USE GUN BARRELS

MYOGLOBULIN
BT GLOBULINS

MYCOBACTERIACEAE
BT ACTINOMYCETALES
NT* MYCOBACTERIUM

MYOSIN

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MYXOBACTERIALES
BT BACTERIA

NARCOTICS
BT DRUGS

MYXOVIRUSES
BT VIRUSES
NT INFLUENZA VIRUS
MUMPS VIRUS
NEWCASTLE DISEASE VIRUS
PARAINFLUENZA VIRUS
SENDAI VIRUS
SWINE INFLUENZA VIRUS

NARRAGANSETT BAY
BT BAYS
RHODE ISLAND
NARROW BEAM LASER RADAR
USE LASER BEAMS
AND OPTICAL RADAR

N BODY PROBLEM

NARROW BEAMS(RADIATION)
BT BEAMS(RADIATION)
NT PENCIL BEAMS

N TYPE SEMICONDUCTORS
BT SEMICONDUCTORS

NARROW GAP SEMICONDUCTORS
BT SEMICONDUCTORS

NA

UF NOT ANALYZED MATERIAL

NARROWBAND
UF NARROWBAND VOICE COMMUNICATIONS
BT BANDWIDTH
FREQUENCY

NACELLE AIRFRAME INTERFERENCE EFFECTS
USE AIRFRAMES
AND INTERFERENCE
AND NACELLES

NARROWBAND ANTENNAS
USE ANTENNAS
AND NARROWBAND

NACELLE SIZE
USE NACELLES
AND SIZES(DIMENSIONS)

NARROWBAND CHANNELS
USE CHANNELS
AND NARROWBAND

NACELLES
NT* ENGINE NACELLES

NARROWBAND FILTERS
USE ELECTRIC FILTERS
AND NARROWBAND

NAILS(FASTENERS)
BT FASTENINGS

NARROWBAND MICROWAVE FILTERS
USE MICROWAVE FILTERS
AND NARROWBAND

NAILS(TISSUES)
BT INTEGUMENTARY SYSTEM
TISSUES(BIOLOGY)

NARROWBAND PROCESSING
USE NARROWBAND
AND SIGNAL PROCESSING

NAND GATES
BT LOGIC CIRCUITS

NARROWBAND RECEIVERS
USE NARROWBAND
AND RECEIVERS

NAPALM BOMBS
BT FIREBOMBS

NARROWBAND SPECTRUM
USE BAND SPECTRA
AND NARROWBAND

NAPTHAS
BT PETROLEUM PRODUCTS

NARCOSIS
BT PATHOLOGY

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NARROWBAND SPEECH EQUIPMENT USE NARROWBAND AND SPEECH AND VOICE COMMUNICATIONS	NATO LOGISTICS USE LOGISTICS AND NATO
NARROWBAND VIDEO SYSTEMS USE NARROWBAND AND TELEVISION SYSTEMS	NATURAL DISASTER PLAN USE DISASTERS AND PLANNING
NARROWBAND VOICE COMMUNICATIONS USE NARROWBAND VOICE COMMUNICATIONS	NATURAL FREQUENCY RT PULSATING FLOW
NATIONAL DEFENSE BT DEFENSE SYSTEMS	NATURAL GAS BT FOSSIL FUELS FUEL GAS NT LIQUEFIED NATURAL GAS
NATIONAL EMERGENCIES USE EMERGENCIES AND UNITED STATES	NATURAL GAS DEPOSITS BT ENERGY RESERVES NT NATURAL GAS FIELDS
NATIONAL ENERGY CRISIS USE ENERGY CRISIS	NATURAL GAS FIELDS BT NATURAL GAS DEPOSITS
NATIONAL ENERGY POLICY BT ENERGY POLICY	NATURAL HISTORY
NATIONAL GUARD BT MILITARY RESERVES	NATURAL LANGUAGE BT LANGUAGE
NATIONAL POLICY USE POLICIES AND UNITED STATES GOVERNMENT	NATURAL LAWS USE LAWS(SCIENCE)
NATIONAL SECURITY USE NATIONAL DEFENSE AND UNITED STATES	NATURAL RADICACTIVITY BT RADIOACTIVITY
NATIONAL TRANSPORTATION SYSTEM BT TRANSPORTATION	NATURAL RESOURCES BT RESOURCES
NATIONS	NATURAL RUBBER BT RUBBER
NATO BT MILITARY ORGANIZATIONS	NATURAL SCIENCES USE SCIENCE
NATO EXERCISE USE MANEUVERS AND NATO	NAUSEA
	NAUTICAL
	NAUTICAL CHARTS BT CHARTS

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NAVAL AIR OPERATION USE NAVAL AVIATION AND NAVAL OPERATIONS	NAVAL COASTAL OPERATIONS USE COASTAL REGIONS AND NAVAL OPERATIONS
NAVAL AIR PERSONNEL USE AVIATION PERSONNEL AND NAVAL PERSONNEL	NAVAL COMMUNICATION DISTURBANCE USE BLACKOUT(PROPAGATION) AND COMMUNICATION AND RADIO SYSTEMS AND NAVAL EQUIPMENT
NAVAL AIR STATIONS BT NAVAL SHORE FACILITIES STATIONS	NAVAL COMMUNICATIONS USE COMMUNICATION AND RADIO SYSTEMS AND NAVAL EQUIPMENT
NAVAL AIRCRAFT BT MILITARY AIRCRAFT NT CARRIER BASED AIRCRAFT	NAVAL CONVOYS BT SHIP CONVOYS RT NAVAL OPERATIONS
NAVAL AIRCRAFT PARTS USE NAVAL AIRCRAFT AND SPARE PARTS	NAVAL CRUISES
NAVAL APPLICATIONS USE NAVY	NAVAL DEFENSE TACTICS USE DEFENSE SYSTEMS AND NAVY
NAVAL ARCHITECTS	NAVAL DISTRICT
NAVAL ARCHITECTURE RT SHIP DESIGN	NAVAL ELECTRONIC WARFARE APPLICATIONS USE ELECTRONIC WARFARE AND NAVAL OPERATIONS
NAVAL ASW OPERATIONS USE ANTISUBMARINE WARFARE AND NAVAL OPERATIONS	NAVAL ENGINEERING USE MARINE ENGINEERING
NAVAL AVIATION UF NAVY AIR FORCE BT AERONAUTICS	NAVAL EQUIPMENT BT MILITARY EQUIPMENT RT EQUIPMENT
NAVAL AVIATORS USE NAVAL PERSONNEL AND PILOTS	NAVAL FACILITIES USE NAVAL SHORE FACILITIES
NAVAL BASES BT NAVAL SHORE FACILITIES	NAVAL FIGHTER AIRCRAFT USE FIGHTER AIRCRAFT AND NAVAL AIRCRAFT
NAVAL BOILERS USE MARINE BOILERS	NAVAL FLEETS USE FLEETS(SHIPS)
NAVAL BUDGETS UF NAVY BUDGETS BT MILITARY BUDGETS	NAVAL FORCES USE NAVY

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NAVAL GUNNERY BT GUNNERY	NAVAL PLANNING UF NAVY PLANNING BT MILITARY PLANNING
NAVAL GUNS BT GUNS	NAVAL PROCUREMENT BT MILITARY PROCUREMENT
NAVAL HISTORY BT MILITARY HISTORY RT HISTORY	NAVAL RADIO USE NAVAL EQUIPMENT AND RADIO EQUIPMENT
NAVAL HULLS USE SHIP HULLS	NAVAL RESEARCH BT MILITARY RESEARCH RT RESEARCH
NAVAL INSHORE OPERATIONS USE INSHORE AREAS AND NAVAL OPERATIONS	NAVAL RESEARCH LABORATORIES UF NAVAL LABORATORIES BT LABORATORIES NAVAL SHORE FACILITIES
NAVAL INTELLIGENCE BT MILITARY INTELLIGENCE	NAVAL RESERVE USE MILITARY RESERVES AND NAVAL PERSONNEL
NAVAL LABORATORIES USE NAVAL RESEARCH LABORATORIES	NAVAL SEA FLOOR INSTRUMENTS USE NAVAL EQUIPMENT AND OCEAN BOTTOM
NAVAL MEDICINE USE MILITARY MEDICINE AND NAVY	NAVAL SHIP COMPUTER SYSTEMS USE COMPUTERS AND NAVAL VESSELS
NAVAL MINE WARFARE BT MINE WARFARE	NAVAL SHIP REPAIR USE NAVAL VESSELS AND SHIP REPAIR
NAVAL MINES BT MINES(ORDNANCE) NT ANTISWEEP MINES TOWED MINES * UNDERWATER MINES	NAVAL SHIPS USE NAVAL VESSELS
NAVAL OPERATIONS BT MILITARY OPERATIONS RT FLEETS(SHIPS) NAVAL CONVOYS	NAVAL SHORE FACILITIES UF NAVAL FACILITIES SHORE BASES BT MILITARY FACILITIES NT NAVAL AIR STATIONS NAVAL BASES NAVAL RESEARCH LABORATORIES SHIP REPAIR FACILITIES
NAVAL PERSONNEL UF MIDSHIPMEN SAILORS BT MILITARY PERSONNEL NT SEABEES SONAR PERSONNEL SUBMARINE PERSONNEL	NAVAL SUBMARINES USE SUBMARINES

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NAVAL TACTICAL DATA SYSTEM
UF NIUS SYSTEM
BT TACTICAL DATA SYSTEMS

NAVAL TRAINING
UF NAVY TRAINING PROGRAMS
BT MILITARY TRAINING

NAVAL VESSELS
UF NAVAL SHIPS
WARSHIPS
SN USE SHIP DESIGNATION AS IDENTIFIER
WHEN APPROPRIATE

BT SHIPS
NT* AIRCRAFT CARRIERS
* AMPHIBIOUS WARFARE SHIPS
* AUXILIARY SHIPS
BATTLESHIPS
* CRUISERS
* DESTROYERS
* ESCORT SHIPS
* FRIGATES
* GUIDED MISSILE SHIPS
IRONCLADS
* LANDING CRAFT
MINE COUNTERMEASURES CRAFT
* MINE WARFARE SHIPS
MONITORS(SHIPS)
NONAVIATION SHIPS
* PATROL SHIPS
* RADAR PICKET SHIPS
RIVERINE WARFARE CRAFT
SEA CONTROL SHIPS
* SUBMARINES

NAVAL WARFARE
USE NAVAL OPERATIONS
AND WARFARE

NAVAL WEAPONS
USE NAVAL EQUIPMENT
AND WEAPUNS

NAVIER STOKES EQUATIONS
BT EQUATIONS OF MOTION
PARTIAL DIFFERENTIAL EQUATIONS

NAVIGABLE INLET
USE INLETS(WATERWAYS)
AND NAVIGATION

NAVIGABLE WATERS
USE WATERWAYS

NAVIGATION
NT ACOUSTIC NAVIGATION
CELESTIAL NAVIGATION
COLLISION AVOIDANCE
DEAD RECKONING
DOPPLER NAVIGATION
INERTIAL NAVIGATION
MAGNETIC NAVIGATION
* NAVIGATIONAL AIDS
NAVIGATION REFERENCE
PROPORTIONAL NAVIGATION
RADAR NAVIGATION
* RADIO NAVIGATION
SPACE NAVIGATION
SURFACE NAVIGATION
TERRAIN AVOIDANCE
UNDERWATER NAVIGATION

NAVIGATION CHARTS
BT MAPS
NAVIGATIONAL AIDS

NAVIGATION COMPUTERS
BT COMPUTERS
NAVIGATIONAL AIDS

NAVIGATION EQUIPMENT
USE NAVIGATIONAL AIDS

NAVIGATION ERRORS
USE ERRORS
AND NAVIGATION

NAVIGATION GUIDANCE SENSORS
USE DETECTORS
AND GUIDANCE
AND NAVIGATION

NAVIGATION PLOTTER
USE NAVIGATIONAL AIDS
AND PLOTTERS

NAVIGATION REFERENCE
BT NAVIGATION

NAVIGATION SATELLITES
BT ARTIFICIAL SATELLITES
NAVIGATIONAL AIDS

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NAVIGATION SENSORS
USE DETECTORS
AND NAVIGATION

NAVIGATIONAL AIDS
UF NAVIGATION EQUIPMENT
BT NAVIGATION
NT* ALTIMETERS
APPROACH INDICATORS
* BEACONS
* COMPASSES
* COURSE INDICATORS
DRIFTMETERS
* FLIGHT SPEED INDICATORS
FOG SIGNALS
GROUND POSITION INDICATORS
HORIZONTAL INDICATORS
* NAVIGATIONAL LIGHTS
NAVIGATION CHARTS
NAVIGATION COMPUTERS
NAVIGATION SATELLITES
* SEXTANTS
VERTICAL INDICATORS
YAWMETERS

NAVIGATIONAL ALMANACS
USE ALMANACS
AND NAVIGATIONAL AIDS

NAVIGATIONAL GUIDANCE
USE GUIDANCE
AND NAVIGATION

NAVIGATIONAL LIGHTS
BT NAVIGATIONAL AIDS
SIGNAL LIGHTS
NT APPROACH LIGHTS
BEACON LIGHTS
Lighthouses
MARKER LIGHTS

NAVIGATIONAL REQUIREMENTS
USE NAVIGATION
AND REQUIREMENTS

NAVIGATOR BOMBARDIERS
BT AVIATION PERSONNEL

NAVIGATORS
BT PERSONNEL

NAVIPLANES
USE AMPHIBIOUS SURFACE EFFECT VEHICLES

NAVY
UF NAVAL APPLICATIONS
NAVAL FORCES
BT MILITARY FORCES(UNITED STATES)
RT FLEETS(SHIPS)

NAVY AIR FORCE
USE NAVAL AVIATION

NAVY BUDGETS
USE NAVAL BUDGETS

NAVY COMMAND CONTROL SYSTEMS
USE COMMAND AND CONTROL SYSTEMS
AND NAVAL OPERATIONS

NAVY DISTILLATE FUELS
BT FUEL OILS

NAVY ENERGY REQUIREMENTS
SN COMBINE NAVY AND/OR SHIPS WITH AN
APPROPRIATE ENERGY AND/OR FUEL TERM.

NAVY ENLISTED MEN
USE ENLISTED PERSONNEL
AND NAVAL PERSONNEL

NAVY HYPERSONIC MISSILE CONFIGURATIONS
USE GUIDED MISSILES
AND HYPERSONIC VEHICLES
AND NAVAL EQUIPMENT

NAVY LOS COMMUNICATIONS
USE COMMUNICATION AND RADIO SYSTEMS
AND LINE OF SIGHT
AND NAVAL EQUIPMENT

NAVY MANPOWER
USE MANPOWER
AND NAVAL PERSONNEL

NAVY MISSILES
USE GUIDED MISSILES
AND NAVY EQUIPMENT

NAVY NAVIGATION SYSTEMS
USE NAVIGATION
AND NAVY

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NAVY OIL RESERVES BT PETROLEUM DEPOSITS RT OIL FIELDS	NEAR ULTRAVIOLET RADIATION BT ULTRAVIOLET RADIATION
NAVY OIL SPILLS USE NAVY AND OIL SPILLS	NEARSHORE USE INSHORE OFFSHORE
NAVY PLANNING USE NAVAL PLANNING	NEBRASKA BT UNITED STATES
NAVY PROTECTIVE CLOTHING USE NAVAL EQUIPMENT AND PROTECTIVE CLOTHING	NEBULAE BT ASTRONOMICAL BODIES
NAVY TRAINING PROGRAMS USE NAVAL TRAINING	NECK(ANATOMY) BT ANATOMY
NAVY WASTEWATERS USE NAVY AND WASTE WATER	NECROSIS BT PATHOLOGY
NAVY WEAPONS USE NAVAL EQUIPMENT AND WEAPONS	NEEDLE BEARINGS BT ROLLER BEARINGS
ND YAG LASER ROD USE NEODYMIUM LASERS AND YTTRIUM ALUMINUM GARNET	NEEDLE NOSE BODIES USE SHARP NOSED BODIES
NEAR FIELD	NEEDLES
NEAR FIELD ANTENNA COUPLING USE ANTENNAS AND NEAR FIELD	NEEL TEMPERATURE BT MAGNETIC PROPERTIES
NEAR FIELD CAVITATION NOISE USE CAVITATION NOISE AND NEAR FIELD	NEGATIVE FIELD STRENGTH USE FIELD INTENSITY
NEAR INFRARED RADIATION BT INFRARED RADIATION	NEGATIVE IMPEDANCE CONVERTERS USE CONVERTERS AND ELECTRICAL IMPEDANCE
NEAR SURFACE USE SURFACES	NEGATIVE LOADS USE LOADS(FORCES)
NEAR SURFACE ACOUSTIC FIELD USE ACOUSTIC FIELDS AND SURFACES	NEGATIVE RESISTANCE CIRCUITS BT CIRCUITS
	NEGATIVE THERMAL LOAD USE THERMAL STRESSES
	NEGATIVE VOLTAGE USE NEGATIVE POLARITY AND VOLTAGE

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NEGOTIATIONS	NEOMYCINS BT ANTIBIOTICS
NEGROES	NEON BT RARE GASES
BT MINORITIES	NEON TUBES BT COLD CATHODE TUBES DISCHARGE TUBES
NEISSERIA	NEOPLASMS BT DISEASES NT* CANCER INTRACRANIAL NEOPLASMS LYMPHOMAS SARCOMA
BT NEISSERIACEAE	NEOPRENE BT CHLOROPRENES
NT NEISSERIA GONORRHOEAE	NEPAL BT FAR EAST
NEISSERIA MENINGITIDIS	NEPHELOMETERS BT MEASURING INSTRUMENTS
BT NEISSERIA	NEPTUNE(PLANET) BT OUTER PLANETS
NEISSERIACEAE	NEPTUNIUM BT ACTINIDE SERIES TRANSURANIUM ELEMENTS
BT EUBACTERIALES	NEPTUNIUM COMPOUNDS BT TRANSURANIUM COMPOUNDS
NT* NEISSERIA	NERVE AGENTS BT ANTIPERSONNEL AGENTS CHEMICAL WARFARE AGENTS
* VEILLONELLA	NT* G AGENTS * V AGENTS
NEKTON	NERVE BLOCKING
NEMATIC FILMS	NERVE CELLS BT CELLS(BIOLOGY)
USE LIQUID CRYSTALS	NERVES
NEMATODA	NT ASTROCYTES MOTOR NEURONS NEUROBLASTS
BT PARASITES	
WORMS	
NT ANCYLOSTOMA	
ASCARIS	
ENTEROBIA	
FILARIAE	
MELOIDOGYNE	
SYPHACIA	
TRICHINELLA	
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NUCLEAR ELECTRIC POWER GENERATION	NUCLEAR FLUORESCENT SCATTERING BT GAMMA RAY SCATTERING
NUCLEAR ELECTROMAGNETIC PULSE USE ELECTROMAGNETIC PULSES	NUCLEAR FORCES BT NUCLEAR STRUCTURE
NUCLEAR EMP USE ELECTROMAGNETIC PULSES AND NUCLEAR EXPLOSIONS	NUCLEAR FUELS USE REACTOR FUELS
NUCLEAR ENERGY BT ENERGY	NUCLEAR FUSION UF FUSION BT NUCLEAR REACTIONS RT MAGNETIC MIRRORS
NUCLEAR ENERGY LEVELS BT ENERGY LEVELS NUCLEAR STRUCTURE	NUCLEAR GUIDED MISSILE FRIGATES USE GUIDED MISSILE FRIGATES AND NUCLEAR POWERED SHIPS
NUCLEAR ENGINEERING BT ENGINEERING	NUCLEAR HARDENING USE RADIATION HARDENING
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NUCLEAR EXPLOSION DAMAGE BT DAMAGE	NUCLEAR INSTRUMENTATION
NUCLEAR EXPLOSION SIMULATION	NUCLEAR ISOBARS BT NUCLEI
NUCLEAR EXPLOSION TESTING UF NUCLEAR TESTING	NUCLEAR ISOMERS BT NUCLEI
NUCLEAR EXPLOSIONS UF NUCLEAR BLASTS NUCLEAR BURSTS BT BLAST NT NUCLEAR FIREBALL	NUCLEAR MAGNETIC MOMENTS BT MAGNETIC MOMENTS NUCLEAR MOMENTS
	NUCLEAR MAGNETIC RESONANCE UF MAGNETIC SPIN STRUCTURE ABB NMR BT MAGNETIC RESONANCE NUCLEAR RESONANCE

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NUCLEAR MARINE PROPULSION
USE MARINE NUCLEAR PROPULSION

NUCLEAR POWERED AIRCRAFT CARRIERS
BT ATTACK AIRCRAFT CARRIERS
NUCLEAR POWERED SHIPS

NUCLEAR MEDICINE

NUCLEAR POWERED ATTACK SUBMARINES
UF SSN ATTACK SUBMARINES
BT ATTACK SUBMARINES
NUCLEAR POWERED SUBMARINES

NUCLEAR MODELS
BT MODELS
NUCLEAR STRUCTURE
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NUCLEAR PROPERTIES
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NUCLEAR POWERED SHIPS
UF NUCLEAR SHIPS
BT SHIPS
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* NUCLEAR POWERED SUBMARINES

NUCLEAR MONITORING NETWORKS
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AND RADIATION MONITORS

NUCLEAR POWERED SUBMARINES
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* NUCLEAR CROSS SECTIONS
* NUCLEAR MOMENTS
NUCLEAR QUADRUPOLE RESONANCE
* NUCLEAR RESONANCE
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NUCLEAR PAYLOADS
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AND PAYLOAD

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NUCLEAR PHYSICS
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NUCLEAR PHYSICS LABORATORIES
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* FISSION NEUTRONS
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* GAMMA RAYS
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NUCLEAR RADIATION DEPOSITION
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NUCLEAR RADIATION PROTECTION
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* DEUTERON REACTIONS
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* NUCLEAR SCATTERING
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* PHOTONUCLEAR REACTIONS
* PROTON REACTIONS
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UF REACTORS(NUCLEAR)
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CIRCULATING FUEL REACTORS
CONFINEMENT(NUCLEAR REACTORS)
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FAST REACTORS
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GAS COOLED REACTORS
* GRAPHITE MODERATED REACTORS
HEAVY WATER REACTORS
* HETEROGENEOUS REACTORS
HOMOGENEOUS REACTORS

(CONT'D)

* LIGHT WATER REACTORS
* LIQUID METAL COOLED REACTORS
MARINE BOILING WATER REACTORS
MARINE GAS COOLED REACTORS
ORGANIC COOLED REACTORS
ORGANIC MODERATED MARINE REACTORS
ORGANIC MODERATED REACTORS
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* PRODUCTION REACTORS
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SUBCRITICAL ASSEMBLIES
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NUCLEAR RESONANCE
BT NUCLEAR PROPERTIES
NT NUCLEAR MAGNETIC RESONANCE

NUCLEAR SAFETY
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NUCLEAR SCATTERING
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SCATTERING
!NT COHERENT SCATTERING
* GAMMA RAY SCATTERING
INCOHERENT SCATTERING
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NUCLEAR SHELL MODELS
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NUCLEAR SHIPS
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NUCLEAR SPECTROSCOPY
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NUCLEAR STRUCTURE NT NUCLEAR BINDING ENERGY NUCLEAR ENERGY LEVELS NUCLEAR FORCES * NUCLEAR MODELS	NUCLEAR WEAPON DEBRIS UF NUCLEAR DEBRIS BT DEBRIS
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NUCLEAR SUBMARINES USE NUCLEAR POWERED SUBMARINES	NUCLEAR WEAPON THERMAL EFFECTS USE NUCLEAR WEAPONS AND THERMAL RADIATION
NUCLEAR TACTICAL WEAPONS USE NUCLEAR WEAPONS AND TACTICAL WARFARE	NUCLEAR WEAPONS UF ATOMIC WEAPONS NUCLEAR DEVICES BT WEAPONS NT ATOMIC DEMOLITION MUNITIONS FISSION WEAPONS NUCLEAR BOMBS NUCLEAR WARHEADS
NUCLEAR TESTING USE NUCLEAR EXPLOSION TESTING	NUCLEAR YIELD USE YIELD(NUCLEAR EXPLOSIONS)
NUCLEAR THERMAL RADIATION USE NUCLEAR RADIATION AND THERMAL RADIATION	NUCLEASE BT ENZYMES
NUCLEAR THREATS USE NUCLEAR WARFARE AND THREATS	NUCLEATE BOILING BT BOILING
NUCLEAR TRANSMUTATION	NUCLEATION
NUCLEAR UNDERWATER ATTACKS USE ATTACK AND NUCLEAR WARFARE AND UNDERWATER	NUCLEI NT EVEN EVEN NUCLEI EVEN ODD NUCLEI NUCLEAR ISOLARS NUCLEAR ISOMERS ODD EVEN NUCLEI ODD ODD NUCLEI
NUCLEAR WARFARE UF NUCLEAR ATTACK BT WARFARE	NUCLEI(BIOLOGY) BT CELL STRUCTURE NT CHROMATIN CHROMOSOMES
NUCLEAR WARFARE CASUALTIES BT CASUALTIES	NUCLEIC ACID COMPONENTS BT NUCLEIC ACIDS THYMIDINES
NUCLEAR WARHEADS BT NUCLEAR WEAPONS WARHEADS	
NUCLEAR WEAPON CONTROL USE NUCLEAR WEAPONS AND WEAPON CONTROL	

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NUCLEIC ACID COMPONENTS
* RIBONUCLEIC ACIDS

NUCLEONS
BT BARYONS
FERMIONS
NT ANTI PROTONS
* NEUTRONS
PROTONS

NUCLEOPROTEINS
BT PROTEINS (CONJUGATED)

NUCLEOSIDES
NT URIDINE

NUCLEOTIDES
NT ADENOSINE PHOSPHATES

NUCLEOTIDYL TRANSFERASES
NT RIBONUCLEASE

NULL BALANCE SYSTEM
USE BALANCE
AND NULLS (AMPLITUDE)

NULL STABILITY
USE STABILITY

NULLS (AMPLITUDE)
BT ANTENNA RADIATION PATTERNS

NUMBER THEORY
BT MATHEMATICS
THEORY
NT ADDITION
BINARY ARITHMETIC
PRIME NUMBERS
SQUARE ROOTS

NUMBERING SYSTEMS

NUMBERS
UF INTEGERS
BT MATHEMATICS
NT ALPHANUMERIC DATA
COMPLEX NUMBERS
* REAL NUMBERS

NUMERIC DATA
USE NUMERICAL ANALYSIS

NUMERICAL ANALYSIS
UF NUMERICAL PROBLEMS
NUMERICAL THEORIES
NUMERIC DATA
BT MATHEMATICAL ANALYSIS
NT CURVE FITTING
* FINITE DIFFERENCE THEORY
FINITE ELEMENT ANALYSIS
GAUSSIAN QUADRATURE
INTERPOLATION
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LEAST SQUARES METHOD
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MONTE CARLO METHOD
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NUMERICAL APERTURE
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NUMERICAL APPLICATIONS
USE NUMERICAL METHODS AND PROCEDURES

NUMERICAL CODES
USE CODING
AND NUMERICAL METHODS AND PROCEDURES

NUMERICAL FLOW SIMULATION
USE FLUID FLOW
AND MATHEMATICAL MODELS

NUMERICAL INTEGRATION
UF DIGITAL INTEGRATION
INTEGRATION (MATHEMATICS)
INTEGRATION FUNCTIONS
BT NUMERICAL METHODS AND PROCEDURES
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NUMERICAL METHODS AND PROCEDURES
UF NUMERICAL APPLICATIONS
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NUMERICAL MODELS
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NUMERICAL PROBLEMS USE NUMERICAL ANALYSIS	OBESEITY BT METABOLIC DISEASES
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NUMERICAL SIMULATIONS USE MATHEMATICAL MODELS	OBJECTIVES UF GOALS NT MANAGEMENT OBJECTIVES
NUMERICAL THEORIES USE NUMERICAL ANALYSIS	OBlique HF TRANSMISSIONS USE ELECTROMAGNETIC WAVE PROPAGATION AND HIGH FREQUENCY
NURSES BT MEDICAL PERSONNEL	OBSCURATION BT VISIBILITY
NURSING BT MEDICAL SERVICES	OBSERVATION RT RECONNAISSANCE
NUTATING ANTENNAS BT DIRECTIONAL ANTENNAS	OBSERVATION AIRCRAFT BT TACTICAL AIRCRAFT
NUTRIENT ANALYSIS	OBSERVATORIES NT ASTRONOMICAL OBSERVATORIES SOLAR OBSERVATORIES
NUTRIENTS	OBSERVERS BT PERSONNEL
NUTRITION	OBSIDIAN BT MINERALS
NUTS(FASTENINGS) BT FASTENINGS	OBSOLESCENCE RT DEPRECIATION EQUIPMENT REPLACEMENT LIFE(DURABILITY) LIFE(SPAN) LIFE EXPECTANCY LIFE SPAN
NYLON BT POLYAMIDE PLASTICS	OBSOLESCENCE THEORY BT INVENTORY CONTROL
NYLON COATINGS BT PLASTIC COATINGS	OBSTRUCTION(PHYSIOLOGY) BT PATHOLOGY NT* EMBOLISM THROMBOSIS
NYMPH BT METAMORPHOSIS	
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NYSTATIN RT FUNGICIDES	
O RINGS UF SEALING RINGS BT RINGS SEALS(STOPPERS)	
OARS BT SHIP AUXILIARY EQUIPMENT	

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BT INTERIOR BALLISTICS

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USE BUOYS
AND OCEANS

OCCUPATIONAL DISEASES
BT DISEASES

OCEAN CLUTTER
USE SEA CLUTTER

OCCUPATIONS
USE JOBS

OCEAN CURRENTS
UF DEEP CURRENTS
MESOSCALE OCEAN CIRCULATION
BT CURRENTS
NT GULF STREAM

OCEAN ACOUSTICS
USE UNDERWATER SOUND

OCEAN DEPTHS
USE DEPTHS
AND OCEANS

OCEAN AIR INTERACTIONS
USE AIR WATER INTERACTIONS

OCEAN DUMPING
USE OCEAN WASTE DISPOSAL

OCEAN BASINS
USE OCEANS

OCEAN ENGINEERING
BT ENGINEERING
RT MARINE ENGINEERING
OCEANOGRAPHY

OCEAN BOTTOM
UF DEEP SEA FLOOR
OCEAN FLOOR
SEABED
SEAFLOOR
SEA BOTTOM
SEA FLOOR
SOFT SEAFLOORS
BT BOTTOM
OCEANS

OCEAN ENVIRONMENTS
UF SEA ENVIRONMENTS
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OCEAN BOTTOM INSTALLATIONS
USE OCEAN BOTTOM
AND UNDERWATER STRUCTURES

OCEAN ESCORTS
USE ESCORT SHIPS
RT COMBATANT SHIPS

OCEAN BOTTOM SAMPLING
UF BOTTOM SAMPLES
BT SAMPLING

OCEAN FLOOR
USE OCEAN BOTTOM

OCEAN BOTTOM SOILS
BT SOILS

OCEAN MINESWEEPERS
USE MINESWEEPERS

OCEAN BOTTOM TOPOGRAPHY
BT TOPOGRAPHY
NT OCEAN RIDGES
SEAMOUNTS
SUBMARINE CANYONS
SUBMARINE TROUGHS

OCEAN MODELS
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OCEAN POLLUTION
USE OCEAN ENVIRONMENTS
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OCEAN RIDGES
UF RIDGES(OCEANIC)
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RIDGES

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OCEAN SURFACE
BT OCEANS
SURFACES
RT OCEAN WAVES
SEA CONDITIONS

OCEAN SURVEILLANCE
UF SEA SURVEILLANCE
BT SURVEILLANCE
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OCEAN TIDES
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OCEAN TRANSPORTATION
USE MARINE TRANSPORTATION

OCEAN WASTE DISPOSAL
UF OCEAN DUMPING
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OCEAN WAVE HEIGHT
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OCEAN WAVES
BT OCEANS
WATER WAVES
NT STORM SURGES
SWELLS(WAVES)
TSUNAMIS
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OCEAN SURFACE
SEA CONDITIONS
SURF

OCEANGOING TUGS
USE COAST GUARD VESSELS
AND TUGS

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BT EARTH CRUST
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BT PERSONNEL

OCEANOGRAPHIC DATA
UF SEA DATA
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GEK DATA

OCEANOGRAPHIC EQUIPMENT
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OCEANOGRAPHIC RESEARCH SHIPS
USE OCEANOGRAPHIC SHIPS

OCEANOGRAPHIC SHIPS
UF OCEANOGRAPHIC RESEARCH SHIPS
SN USE WITH COAST GUARD VESSELS WHEN
APPROPRIATE
BT SHIPS

OCEANOGRAPHY
UF OCEAN SCIENCE
BT EARTH SCIENCES
NT CHEMICAL OCEANOGRAPHY
MARINE BIOLOGY
MARINE GEOLOGY
* MARINE GEOPHYSICS
MARINE METEOROLOGY
MILITARY OCEANOGRAPHY
RT OCEAN ENGINEERING

OCEANS
UF HIGH SEAS
OCEAN BASINS
SEAS
BT GEOGRAPHIC AREAS
NT ADRIATIC SEA
ARCTIC OCEAN
* ATLANTIC OCEAN
BALTIC SEA
BARENTS SEA
BERING SEA
BLACK SEA
CARIBBEAN SEA
CHUKCHI SEA
DEEP OCEANS
FAST CHINA SEA
GREENLAND SEA
* INDIAN OCEAN
JAPAN SEA
JAVA SEA
KARA SEA
LIGURIAN SEA
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NORTH SEA
NORWEGIAN SEA
* OCEANIC CRUST
OCEAN BOTTOM
OCEAN SURFACE
OCEAN WAVES
OKHOTSK SEA
* PACIFIC OCEAN
RED SEA
SARGASSO SEA
SOUTH CHINA SEA
TASMAN SEA
WHITE SEA
YELLOW SEA

OCR
AF OPTICAL CHARACTER RECOGNITION

OCTADECANES
BT ALKANES

OCTAL CODING
BT CODING

OCTANE NUMBER
UF ANTIKNOCK RATINGS

OCTANOIC ACID
BT FATTY ACIDS
NT OCTYL RADICALS

OCTAVE BANDWIDTHS
USE BANDWIDTH

OCTOL

OCTYL RADICALS
BT OCTANOIC ACID

OCULOMETERS
BI MEASURING INSTRUMENTS

ODD EVEN NUCLEI
BT NUCLEI

ODD ODD NUCLEI
BT NUCLEI

ODOMETERS
BT DISTANCE MEASURING EQUIPMENT

ODOR MASKING
USE MASKING
AND ODORS

ODCRS
RT AIR POLLUTION
MALODOROUS COMPOUNDS

OFF LINE SYSTEMS
RT COMPUTERS
ON LINE SYSTEMS

OFF PEAK ENERGY STORAGE
BT ENERGY STORAGE
RT* ELECTRIC BATTERIES
FUEL CELLS
PUMPED STORAGE
STORAGE BATTERIES

OFF THE SHELF EQUIPMENT

OFFENSIVE DETERRENCE
USE DETERRENCE

OFFICE BUILDINGS
BT BUILDINGS

OFFICE EQUIPMENT AND SUPPLIES
NT TYPEWRITERS

OFFICE PERSONNEL
BT PERSONNEL

OFFICER PERSONNEL
BT MILITARY PERSONNEL
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OFFICER TRAINING
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AND OFFICER PERSONNEL

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OFFSET LITHOGRAPHY

OHIO RIVER
BT RIVERS

OFFSET PRINTING
BT LITHOGRAPHY

OHMMETERS
BT MEASURING INSTRUMENTS

OFFSHORE

UF NEARSHORE
BT SHORES

OIL BOOMS
BT BOOMS(EQUIPMENT)
RT OIL POLLUTION CONTAINMENT
OIL POLLUTION CONTROL EQUIPMENT

OFFSHORE DRILLING
BT DRILLING

OIL BURNERS
BT BURNERS
RT MARINE BOILERS

OFFSHORE DRILLING RIGS
RT SHIPS

OIL CONCENTRATION
USE CONCENTRATION(COMPOSITION)
AND OILS

OFFSHORE DRILLING SHIPS

UF DRILL SHIPS
RT SHIPS

OIL CONSUMPTION
BT CONSUMPTION

OFFSHORE ENERGY SOURCES

BT ENERGY SOURCES
RT DEEPWATER TERMINALS
OIL EXPLORATION
OIL FIELDS
PETROLEUM PRODUCTS
PETROLEUM

OIL COOLERS
BT COOLING AND VENTILATING EQUIPMENT
RT FUEL OIL SERVICE SYSTEM(MARINE)

OFFSHORE PIPELINES

SN USE DEEPWATER TERMINALS OR OFFSHORE
AND PIPELINES.

OIL EXPLORATION

RT OFFSHORE DRILLING
OFFSHORE ENERGY SOURCES

OFFSHORE STRUCTURES

OIL FIELDS

BT PETROLEUM DEPOSITS
RT NAVY OIL RESERVES
OFFSHORE ENERGY SOURCES

Ogee wings

USE SWEPTBACK WINGS

OIL FILM
USE FILMS
AND OILS

Ogival shells

USE OGIVES
AND SHELLS(STRUCTURAL FORMS)

OIL FILM THICKNESS
USE OILS
AND THICK FILMS

Ogive cylinders

BT CYLINDRICAL BODIES

OIL FILTERS
BT LIQUID FILTERS

Ogives

BT BODIES OF REVOLUTION
RT GEOMETRIC FORMS

OIL FREE COMPRESSORS
BT COMPRESSORS

Ohio

BT UNITED STATES

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OIL HYDRAULIC POWER SYSTEMS
USE HYDRAULIC EQUIPMENT
AND OILS

OIL INDUSTRY
USE PETROLEUM INDUSTRY

OIL LUBRICATED BEARINGS
USE BEARINGS
AND LUBRICATING OILS

OIL POLLUTION
BT WATER POLLUTION
NT* OILY WATER

OIL POLLUTION ABATEMENT
BT WATER POLLUTION ABATEMENT

OIL POLLUTION CONTAINMENT
RT OIL BOOMS
OIL POLLUTION REMOVAL

OIL POLLUTION CONTROL
BT WATER POLLUTION CONTROL
NT OIL SPILL CONTROL

OIL POLLUTION CONTROL EQUIPMENT
BT WATER POLLUTION CONTROL EQUIPMENT
RT OIL BOOMS
OIL WATER MONITORS
OIL WATER SEPARATORS

OIL POLLUTION DETECTION
USE OIL POLLUTION MONITORING

OIL POLLUTION EFFECTS
UF OIL SPILL EFFECTS
BT WATER POLLUTION EFFECTS

OIL POLLUTION MONITORING
UF OIL POLLUTION DETECTION
BI WATER POLLUTION MONITORING

OIL POLLUTION MONITORS
BT WATER POLLUTION MONITORS
NT OIL WATER MONITORS

OIL POLLUTION REMOVAL
UF OIL REMOVAL
RT OIL POLLUTION CONTAINMENT

OIL REMOVAL
USE OIL POLLUTION REMOVAL

OIL RESERVOIRS
BT RESERVOIRS

OIL RESISTANT COATING
USE COATINGS
AND OILS
AND RESISTANCE

OIL SANDS
BT FOSSIL FUELS
RT ATHABASCA DEPOSIT
OIL SHALES
PARAHO PROCESS
SHALE OILS

OIL SEALS
BT SEALS(STOPPERS)

OIL SHALES
BT FOSSIL FUELS
OILS
RT ALTERNATIVE FUELS
OIL SANDS
PARAHO PROCESS
SHALE OILS

OIL SLICKS
USE OIL SPILLS

OIL SPILL CONTROL
BT OIL POLLUTION CONTROL

OIL SPILL EFFECTS
USE OIL POLLUTION EFFECTS

OIL SPILLS
UF OIL SLICKS
BT SPILLING
RT CHEMICAL SPILLS
HAZARDOUS MATERIALS

OIL STORAGE
BT FUEL STORAGE
RT OILY WASTE STORAGE
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PETROLEUM PRODUCTS STORAGE

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BT TANKS(CUNTAINERS)	BT PACIFIC OCEAN ISLANDS
RT OIL STORAGE	
OIL WATER MONITORS	OKLAHOMA
BT OIL POLLUTION MONITORS	BT UNITED STATES
RT OIL POLLUTION CONTROL EQUIPMENT	
OIL WATER SEPARATION	OLEATES
BT SEPARATION	OLEFIN POLYMERS
	BT POLYMERS
OIL WATER SEPARATORS	OLEFIN RESINS
BT SEPARATORS	
RT OIL POLLUTION CONTROL EQUIPMENT	OLEIC ACID
	BT FATTY ACIDS
OIL WELLS	OLFACTO METERS
OILERS	BT LABORATORY EQUIPMENT
USE TANKERS	MEDICAL EQUIPMENT
OILS	OLFAC TORY NERVE
NT FISH OILS	BT CRANIAL NERVES
* FUEL OILS	
* LUBRICATING OILS	OLIGOCHAETA
MINERAL OILS	BT ANNELIDA
OIL SHALES	
* VEGETABLE OILS	OLIVINE
RT PETROLEUM PRODUCTS	BT ROCK FORMING MINERALS
OILY BILGE	OMEGA NAVIGATION
USE OILY WASTES	
OILY WASTE STORAGE	OMEGA RECEIVERS
BT WASTE STORAGE	USE OMEGA NAVIGATION
RT OIL STORAGE	AND RADIO RECEIVERS
SEWAGE STORAGE	
SLOP TANKS	OMEGA RETRANSMITTERS
SOLID WASTE STORAGE	USE OMEGA NAVIGATION
	AND RETRANSMISSION
OILY WASTES	OMNIDIRECTIONAL
UF OILY BILGE	BT DIRECTIONAL
WASIE OILS	
BT LIQUID WASTES	OMNIDIRECTIONAL ANTENNAS
OILY WATER	BT ANTENNAS
BT OIL POLLUTION	NT MONPOLE ANTENNAS
OKHOTSK SEA	OMSK VIRUS
BT OCEANS	BT GROUP B ARBOVIRUSES

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ON LINE SYSTEMS RI COMPUTERS DATA PROCESSING INTERACTIVE COMPUTER PROGRAMS OFF LINE SYSTEMS	OPEN CYCLE FUEL CELL USE FUEL CELLS
ONBOARD NT SHIPBOARD	OPEN CYCLE MHD GENERATORS BT MAGNETOHYDRODYNAMIC GENERATORS
ONCE THROUGH BOILERS BT MARINE BOILERS	OPEN LOOP OXYGEN SYSTEMS USE OPEN LOOP SYSTEMS AND OXYGEN EQUIPMENT
ONE DIMENSIONAL FLOW BT FLUID FLOW	OPEN LOOP SYSTEMS
ONE MAN SUBMARINES USE MIDGET SUBMARINES	OPEN PORTS USE PORTS(OPENINGS)
ONIONS BT VEGETABLES	OPEN SEA DIVES USE DIVING AND OCEANS AND OPEN WATER
UNIARIO BT CANADA	OPEN SEAS USE OCEANS AND OPEN WATER
ONTOGENY BT REPRODUCTION(PHYSIOLOGY)	OPEN WATER
OMYCETES BT FUNGI NT PHYTOPHTHORA	OPEN WATER MANEUVERING TESTS USE MANEUVERING TRIALS AND OPEN WATER
OPACITY	OPENING(PROCESS)
OPAQUE ARMOR USE ARMOR AND OPACITY	OPENINGS NT* HOLES(OPENINGS) ORIFICES PORTS(OPENINGS)
OPRAR USE OPTICAL RADAR	OPERATION UF GROUND OPERATIONS NT* MANUAL OPERATION * MULTIPLE OPERATION
OPEN CHANNEL FLOW UF FREE SURFACE FLOW SN FLOW, USUALLY WATER, WITH ITS TOP SURFACE BOUNDED BY THE ATMOSPHERE IN A COVERED OR UNCOVERED CONDUCT, *E.G . CANALS, SEWERS, RIVERS, ETC.	OPERATIONAL AMPLIFIERS BT AMPLIFIERS
BT CHANNEL FLOW LIQUID FLOW	OPERATIONAL EFFECTIVENESS BT EFFECTIVENESS
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OPTICAL MATERIALS
BT OPTICAL MATERIALS

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PARKING ORBIT TRAJECTORIES
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* FELDSPAR
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SAND
TALC

ORGAN OF CORTI
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BT CATHODES

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USE OXIDES
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IRON OXIDES
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* NITROGEN OXIDES
* PEROXIDES
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* TITANIUM OXIDES
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OXYGEN BREATHING MASK

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OXYGEN GENERATORS UF ELECTROLYTIC OXYGEN GENERATORS	PACIFIC OCEAN ISLANDS BT ISLANDS NT ALEUTIAN ISLANDS CANTON ISLAND GALAPAGOS ISLANDS JAPAN JOHNSTON ISLAND * MELANESIA * MICRONESIA MIDWAY ISLAND NEW ZEALAND OKINAWA PHILIPPINES + POLYNESIA RYUKYU ISLANDS SANTA BARBARA ISLANDS TAIWAN VOLCANO ISLANDS
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PACKS(PARACHUTE)
USE PARACHUTE PACKS

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PAGING

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UF PRIMERS(PAINT)
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PAINT REMOVERS
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PAINT STRIPPERS
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PANAMA CANAL

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PANCREATITIS
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UF PANELS(ELECTRICITY)
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PLANNING REQUIREMENTS
USE PLANNING
AND REQUIREMENTS

PLANT GROWTH

PLANT HORMONES
BT GROWTH SUBSTANCES
HORMONES

PLANT PATHOLOGY
BT PATHOLOGY

PLANT ROOTS
BT PLANTS(BOTANY)

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PLANT TISSUE
BT TISSUES(BIOLOGY)

PLASMA DEVICES
NT PLASMA ACCELERATORS
PLASMA ENGINES

PLANTING

PLASMA DIAGNOSTICS

PLANTS(BOTANY)
NT ALFALFA
* ALGAE
ALLIGATOR WEED
AQUATIC PLANTS
CANNABIS
COTTON
* FARM CROPS
* FUNGI
GRASSES
LICHENS
PLANT ROOTS
POPPY PLANTS
SHRUBS
* TREES
* VEGETATION
WEEDS

PLASMA DISPLAYS
USE DISPLAY SYSTEMS
AND PLASMAS(PHYSICS)

PLANTS(INDUSTRY)
USE INDUSTRIAL PLANTS

PLASMA DYNAMICS
USE DYNAMICS
AND PLASMAS(PHYSICS)

PLASMA ACCELERATORS
BT PLASMA DEVICES

PLASMA ELECTRONICS
USE ELECTRONICS
AND PLASMAS(PHYSICS)

PLASMA ARC WELDING
BT ARC WELDING

PLASMA ENGINES
BT ELECTRIC ENGINES
PLASMA DEVICES
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PLASMA ARCS
USE ELECTRIC ARCS
AND PLASMAS(PHYSICS)

PLASMA GENERATORS

PLASMA CHROMATOGRAPHY

PLASMA LASERS
USE LASERS
AND PLASMA DEVICES

PLASMA CONTROL
BT CONTROL
NT PINCH EFFECT
RT MAGNETIC MIRRORS

PLASMA MAGNETIC FIELD INTERACTION STUDIES
USE INTERACTIONS
AND MAGNETIC FIELDS
AND PLASMAS(PHYSICS)

PLASMA CURRENT
USE FLUID FLOW
AND PLASMAS(PHYSICS)

PLASMA OSCILLATIONS
BT OSCILLATION
PLASMAS(PHYSICS)

PLASMA DETECTORS
USE DETECTORS
AND PLASMA DEVICES

PLASMA PHYSICS
USE PLASMAS(PHYSICS)

PLASMA PROPERTIES
USE PLASMAS(PHYSICS)

PLASMA SHEATHS
UF SHEATHS(PLASMA)

PLASMA SPRAYED ALLOYS
USE ALLOYS
AND PLASMA SPRAYING

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PLASMA SPRAYING	PLASTIC BONDING
RT SPRAYS	BT BONDING
PLASMA TORCH	PLASTIC CASE
USE PLASMAS(PHYSICS)	USE CONTAINERS
AND REFRactory METALS	AND PLASTICS
PLASMA TURBULENCE	PLASTIC COATINGS
USE PLASMAS(PHYSICS)	BT ORGANIC COATINGS
AND TURBULENCE	NT NYLON COATINGS
PLASMA WAVES	PLASTIC PAINTS
BT PLASMAS(PHYSICS)	PLASTIC DEFORMATION
PLASMAS(PHYSICS)	UF PLASTIC FRACTURE
UF MAGNETO PLASMAS	BT DEFORMATION
PINCH PLASMA	PLASTIC ENCAPSULATION
PLASMA PHYSICS	USE ENCAPSULATION
PLASMA PROPERTIES	AND PLASTICS
NT PLASMA OSCILLATIONS	PLASTIC EXPLOSIVES
PLASMA WAVES	BT EXPLOSIVES
SOLAR WIND	PLASTIC FLOW
RT SOLAR PHYSICS	RT SHEAR FLOW
PLASMIN	PLASTIC FOAMS
BT PEPTIDE HYDROLASES	USE EXPANDED PLASTICS
PLASMODIUM	PLASTIC FRACTURE
BT HEMOSPORIDIA	USE PLASTIC DEFORMATION
NT PLASMODIUM KNOWLESI	PLASTIC LENSES
PLASMODIUM BERGHEI	BT LENSES
PLASMODIUM FALCIPARUM	OPTICAL EQUIPMENT COMPONENTS
PLASMODIUM KNOWLESI	PLASTIC MATERIALS
BT PLASMODIUM	USE PLASTICS
PLASMODIUM VIVAX	PLASTIC OPTICS
PLASMONS	USE LENSES
PLASTIC BOATS	AND PLASTICS
BT BOATS	PLASTIC PAINTS
PLASTIC BONDED EXPLOSIVES	BT PAINTS
ABB PBX	PLASTIC COATINGS
BT EXPLOSIVES	PLASTIC PROPERTIES
	UF PLASTICITY
	BT MECHANICAL PROPERTIES
	NT VISCOPLASTIC PROPERTIES

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PLASTIC PUMPS
USE PLASTICS
AND PUMPS

PLASTIC SEALS
BT SEALS(STOPPERS)

PLASTIC STRESS
USE PLASTIC DEFORMATION
AND STRESSES

PLASTIC WAVE PROPAGATION
USE PLASTIC PROPERTIES
AND WAVE PROPAGATION

PLASTICITY
USE PLASTIC PROPERTIES

PLASTICIZERS
UF PENTASOL
PFNTASORB
PLASTISOL
SORBITOL PENTANITRATE
BT ADDITIVES
NT SOLID ROCKET PROPELLANT PLASTICIZERS

PLASTICS
UF PLASTIC MATERIALS
BT MATERIALS
NT EXPANDED PLASTICS
HEAT RESISTANT PLASTICS
LAMINATED PLASTICS
POLYESTER PLASTICS
POLYURETHANE RESINS
* REINFORCED PLASTICS
* STYRENE PLASTICS
* THERMOPLASTIC RESINS
* THERMOSETTING PLASTICS
RT MONOMERS

PLASTICS INDUSTRY
BT INDUSTRIES

PLASTISOL
USE PLASTICIZERS

PLATE ARRAY
USE ARRAYS

PLATE DAMPING
USE DAMPING
AND PLATES(STRUCTURAL MEMBERS)

PLATE THICKNESS
USE PLATES(STRUCTURAL MEMBERS)
AND THICKNESS

PLATEAUS
BT TOPOGRAPHY

PLATENS
UF FLAT PLATES
RT PLATES

PLATES
SN DO NOT USE. PREFER ONE OR MORE OF THE
FOLLOWING TERMS.
RT ANNULAR PLATES
ARMOR PLATE
BOTTIER PLATE
CIRCULAR PLATES
CLAMPED PLATES
DISKS
FLAT PLATES
FLAT PLATE MODELS
METAL PLATES
PANELS
PARALLEL PLATES
PERFORATED PLATES
PHOTOGRAPHIC PLATES
PLATENS
PLATES(STRUCTURAL MEMBERS)
RECTANGULAR PLATES
SHIP PLATES
STEEL PLATES
TRAYS

PLATES(STRUCTURAL MEMBERS)
BT STRUCTURAL MEMBERS
NT ANISOTROPIC PLATES
CANTILEVER PLATES
CORRUGATED PLATES
ELASTIC PLATES
END PLATES
* LAYERED PLATES
ORTHOTROPIC PLATES
REINFORCED PLATES
* SPLICE PLATES
STIFFENED PLATES

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RT ANNULAR PLATES
CIRCULAR PLATES
METAL PLATES
PLATES
RECTANGULAR PLATES
PLATFORM CONFIGURATION
USE PLATFORMS

PLATFORM LOADING
USE LOADS(FORCES)
AND PLATFORMS

PLATFORM MOTION
USE MOTION
AND PLATFORMS

PLATFORM NOISE
USE NOISE
AND PLATFORMS

PLATFORMS
UF MOVABLE PLATFORM
PLATFORM CONFIGURATION
NT STABILIZED PLATFORMS

PLATING
NT ELECTROLESS PLATING
ELECTROPLATING
VAPOR PLATING
RT SURFACE FINISHING

PLATING MATERIALS
USE MATERIALS
AND PLATING

PLATINUM
BT PRECIOUS METALS

PLATINUM ALLOYS
BT ALLOYS

PLATINUM COMPOUNDS

PLATOON LEVEL ORGANIZATIONS
NT SQUAD LEVEL ORGANIZATIONS

PLATYHELMINTHS
BT WORMS
NT* TREMATODES

PLAYAS
BT DRY LAKES

PLAYBACK

PLECTOMYCETES
BT FUNGI
NT MOLDS(ORGANISMS)
PENICILLIUM, PENICILLINS)

PLENUM CHAMBER AIR CUSHION VEHICLES(FLEXIBLE
SKIRT)
USE SURFACE EFFECT VEHICLES(SKIRTED)

PLENUM CHAMBER AIR CUSHION VEHICLES(RIGID
SIDEWALL)
USE SURFACE EFFECT VEHICLES(SIDEWALL)

PLENUM CHAMBERS
RT DUCTS
EXHAUST SYSTEMS

PLEOCHROISM
BT CRYSTAL STRUCTURE
NT DICHROISM

PLEOCYTOSIS
BT PATHOLOGY

PLETHYSMOGRAPHY

PLEURAL PRESSURES

PLEUROPNEUMONIA LIKE ORGANISMS
BT MYCOPLASMA

PLEXIGLAS
BT POLYMETHYL METHACRYLATE

PLIERS
BT SMALL TOOLS
NT CONDUIT PLIERS

PLOTTER OUTPUT
USE OUTPUT
AND PLOTTERS

PLOTTERS
BT DATA PROCESSING EQUIPMENT
NT STEREOGRAPHIC MAP PLOTTERS

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PLOTTING
PLOTTING BOARDS
PLOTTING DISPLAY
 USE DISPLAY SYSTEMS
 AND PLOTTERS
PLUG IN UNITS
PLUG NOZZLES
 UF SPIKE NOZZLES
 BT NOZZLES
PLUG VALVES
 BT VALVES
PLUG WELDS
 BT WELDS
PLUGGING
PLUGS
 BT ELECTRICAL EQUIPMENT
PLUMBICONS
 BT CAMERA TUBES
PLUME DETECTION
 USE DETECTION
 AND PLUMES
PLUME FLUID MECHANICS
 USE FLUID MECHANICS
 AND PLUMES
PLUMES
 UF EXHAUST CLOUDS
 BT EXHAUST GASES
 NT EXHAUST PLUMES
PLUNGER PUMPS
 BT PUMPS
PLUNGERS
PLUTO(PLANET)
 BT OUTER PLANETS

PLUTONATES
PLUTONIUM
 BT ACTINIDE SERIES
 TRANSURANIUM ELEMENTS
PLUTONIUM ALLOYS
 BT ALLOYS
PLUTONIUM COMPOUNDS
 BT TRANSURANIUM COMPOUNDS
PLYWOOD
 BT LAMINATES
 WOOD
PNEUMATIC ACTUATORS
 BT ACTUATORS
PNEUMATIC BRAKES
 BT BRAKES
 PNEUMATIC DEVICES
PNEUMATIC CONTROLS
 USE CONTROL
 AND PNEUMATIC DEVICES
PNEUMATIC DEVICES
 UF PNEUMATIC SYSTEMS
 NT AIR SPRINGS
 PNEUMATIC BRAKES
 PNEUMATIC SERVOMECHANISMS
PNEUMATIC SEALS
 USE PNEUMATIC DEVICES
 AND SEALS
PNEUMATIC SERVOMECHANISMS
 BT PNEUMATIC DEVICES
 SERVOMECHANISMS
PNEUMATIC SYSTEMS
 USE PNEUMATIC DEVICES
PNEUMATIC VALVES
 BT VALVES
 NT ELECTROPNEUMATIC VALVES
PNEUMOCYTES
 BT CELLS(BIOLOGY)

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PNF:IMOGRAM

PNEUMONIA

BT RESPIRATORY DISEASES
NT STREPTOCOCCAL PNEUMONIA
VIRAL PNEUMONIA

PNEUMONIC PLAGUE

PNP TRANSISTORS

POCKELS CELLS
BT LIGHT MODULATORS

PODS

USE EXTERNAL STORES

POCHAI GULF
BT GULFS

POINT BOUNDARY VALUE PROBLEMS
USE BOUNDARY VALUE PROBLEMS

POINT DEFECTS

BT CRYSTAL DEFECTS
NT COLOR CENTERS

POINT DEFENSE

BT DEFENSE SYSTEMS

POINT DETONATING FUZES
BT IMPACT FUZES

POINT INITIATING FUZES
BT FUZES(ORDNANCE)

POINT MUGU(CALIFORNIA)

POINT PROCESSES

POINT THEOREM
BT TOPOLOGY

POINT TRANSFORMATION
USE POINT THEOREM
AND TRANSFORMATIONS(MATHEMATICS)

POINTING

USE AIMING

POINTS(MATHEMATICS)
BT GEOMETRY

POISEUILLE FLOW
BT INCOMPRESSIBLE FLOW
LAMINAR FLOW
PARALLEL FLOW
PIPE FLOW

POISONING

NT ALCOHOLISM
CARBON MONOXIDE POISONING
FOOD POISONING
METAL POISONING

POISONOUS GASES

BT CHEMICAL WARFARE AGENTS
GASES

POISONS

NT BURNABLE POISONS
MUSSEL POISONS

POISSON DENSITY FUNCTIONS

BT PROBABILITY DENSITY FUNCTIONS

POISSON EQUATION

POISSON RATIO

BT MECHANICAL PROPERTIES
RATIOS

POKE WELDS

USE PROJECTION WELDS
SPOT WELDS

POL

AF PETROLEUM PRODUCTS

POL STORAGE

USE PETROLEUM PRODUCTS STORAGE
BT STORAGE

POL UNDERGROUND STORAGE

USE PETROLEUM PRODUCTS STORAGE
AND UNDERGROUND STORAGE

POLAND

BT COMMUNIST COUNTRIES
EASTERN EUROPE

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POLAR CAP BT ICE CAPS POLAR REGIONS	POLARIZED ELECTRON BEAMS USE ELECTRON BEAMS AND POLARIZATION
POLAR CAP ABSORPTION BT IONOSPHERIC DISTURBANCES	POLARIZED LIGHT USE LIGHT AND POLARIZATION
POLAR DIVING USE DIVING AND POLAR REGIONS	POLARIZED RELAYS BT RELAYS
POLAR FACES USE POLARIZATION AND REGIONS	POLARIZERS
POLAR MOLECULES USE MOLECULES AND POLARIZATION	POLARIZING FILTERS BT ELECTROMAGNETIC WAVE FILTERS
POLAR OPERATIONS USE OPERATIONS AND POLAR REGIONS	POLAROGRAPHIC ANALYSIS BT CHEMICAL ANALYSIS RT ANALYSIS
POLAR ORBIT TRAJECTORIES BT ORBITS	POLAROGRAPHY BT ELECTRICAL MEASUREMENT
POLAR REGIONS BT COLD REGIONS NT* ANTARCTIC REGIONS ARCTIC REGIONS POLAR CAP	POLARTRONS BT CATHODE RAY TUBES
POLARIMETERS BT MEASURING INSTRUMENTS	POLES(SUPPORTS)
POLARIMETRY	POLICE BT LAW ENFORCEMENT OFFICERS NT MILITARY POLICE
POLARISCOPES BT OPTICAL INSTRUMENTS	POLICIES NT* ENERGY POLICY FOREIGN POLICY * POLLUTION POLICY RT LAW(JURISPRUDENCE) REGULATIONS RULES
POLARIZATION NT CROSS POLARIZATION LORENTZ FORCE	POLICY DECISION MAKING USE DECISION MAKING AND POLICIES
POLARIZATION DEPENDENT PHOTOVOLTAGES [*] USE PHOTOVOLTAIC EFFECT AND POLARIZATION	POLICY MANAGEMENT USE MANAGEMENT AND POLICIES
POLARIZATION INTENSITY USE FIELD INTENSITY AND POLARIZATION	POLIOVIRUSES BT ENTEROVIRUSES

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POLISHES
NT ELECTROLYTIC POLISHING

POLISHING
RT LIQUID HONING

POLITICAL ALLIANCES
BT POLITICAL SCIENCE

POLITICAL PARTIES

POLITICAL SCIENCE
NT COMMUNISM
DISARMAMENT
FOREIGN POLICY
GEOPOLITICS
GOVERNMENT(FOREIGN)
MILITARY GOVERNMENT
POLITICAL ALLIANCES
PUBLIC ADMINISTRATION
UNITED NATIONS
* UNITED STATES GOVERNMENT

POLLEN
BT SPORES

POLLUTANTS
USE CONTAMINANTS

POLLUTED AIR
USE AIR POLLUTION

POLLUTED HARBORS
USE HARBORS
AND WATER POLLUTION

POLLUTION
UF ENVIRONMENTAL POLLUTION
POLLUTION RESEARCH
BT CONTAMINATION
NT* AIR POLLUTION
LAND POLLUTION
INCISE POLLUTION
OIL POLLUTION
THERMAL POLLUTION
* WATER POLLUTION
RT ASHES

POLLUTION ABATEMENT
BT ABATEMENT
NT AIR POLLUTION ABATEMENT
* WATER POLLUTION ABATEMENT

POLLUTION CONTROL
SF CONTAMINATION CONTROL
NT AIR POLLUTION CONTROL
* WATER POLLUTION CONTROL
RT ENVIRONMENTAL CONTROL

POLLUTION CONTROL EQUIPMENT
NT AIR POLLUTION CONTROL EQUIPMENT
* WATER POLLUTION CONTROL EQUIPMENT
RT ENVIRONMENT CONTROL EQUIPMENT

POLLUTION DETECTION
USE POLLUTION MONITORING

POLLUTION EFFECTS
USE ENVIRONMENTAL EFFECTS

POLLUTION IMPACT
USE ENVIRONMENTAL EFFECTS

POLLUTION MONITORING
UF POLLUTION DETECTION
BT MONITORING
NT AIR POLLUTION MONITORING
* WATER POLLUTION MONITORING

POLLUTION POLICY
BT POLICIES
NT* WATER QUALITY ACT

POLLUTION REGULATIONS
SN SEE POLLUTION POLICY HIERARCHY.
OTHERWISE, USE POLLUTION TYPE AND
REGULATIONS

POLLUTION RESEARCH
USE POLLUTION

POLLUTION SAMPLES
USE WATER SAMPLING

POLONIUM
BT METALS

POLONIUM COMPOUNDS

POLYACRYLAMIDES
BT ACRYLIC RESINS

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POLYACRYLATES
BT ACRYLIC RESINS
NT* POLYMETHYL METHACRYLATE

POLYAMIDE PLASTICS
BT THERMOPLASTIC RESINS
NT NYLON

POLYATOMIC HOT BANDS
USE MOLECULAR ENERGY LEVELS

POLYATOMIC MOLECULES
BT MOLECULES

POLYBENZIMIDAZONE

POLYBUTADIENE
BT BUTADIENES

POLYCARBONATES
BT CARBONATES

POLYCHAETA
BT ANNELEIDA

POLYCRYSTALLINE

POLYCYCLIC COMPOUNDS
NT SPIRO COMPOUNDS

POLYELECTROLYTES
BT ELECTROLYTES

POLYESTER FIBERS
BT SYNTHETIC FIBERS
NT DACRON

POLYESTER PLASTICS
BT PLASTICS

POLYETHERS

POLYETHYLENE
BT ETHYLENE

POLYETHYLENE PLASTICS
BT THERMOPLASTIC RESINS

POLYETHYLENE TEREPHTHALATE
RT THERMOPLASTIC RESINS

POLYFREQUENCY RADAR
BT RADAR

POLYGONS
BT GEOMETRY

POLYIMIDE RESINS

POLYMER ADDITIVES
USE ADDITIVES
AND POLYMERS

POLYMER CHEMISTRY
USE CHEMISTRY
AND POLYMERS

POLYMER DRAG REDUCTION
RT BOUNDARY LAYER MASS INJECTION

POLYMER FILM
USE POLYMERIC FILMS

POLYMER RHEOLOGY
USE POLYMERS
AND RHEOLOGY

POLYMER STRUCTURE INTERACTIONS
USE CHEMICAL STRUCTURE
AND INTERACTIONS
AND POLYMERS

POLYMERIC FILMS
UF POLYMER FILM
BT FILMS
RT CALENCERING(SHEET FORMING)

POLYMERIC MATERIAL
USE POLYMERS

POLYMERIC STRUCTURE
USE CHEMICAL STRUCTURE
AND POLYMERS

POLYMERIZATION
BT CHEMICAL REACTIONS
NT COPOLYMERIZATION

POLYMERS
UF NONSILICON POLYMERS
POLYMERIC MATERIAL
PREPOLYMERS
RESINS
BT MATERIALS

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NT* ACETAL RESINS
* ACRYLONITRILE POLYMERS
ALDEHYDE POLYMERS
* COPOLYMERS
DIMERS
* ELASTOMERS
INORGANIC POLYMERS
ICNOMERS
OLEFIN POLYMERS
PHOSPHAZENE
TETRAFLUOROETHYLENE RESINS
POLYMETHYL METHACRYLATE
BT POLYACRYLATES
NT PLEXIGLAS

POLYMORPHISM
BT MORPHOLOGY

POLYMORPHONUCLEAR GRANULOCYTES
BT GRANULOCYTES

POLYMORPHONUCLEAR LEUKOCYTES
BT GRANULOCYTES
NT BASOPHILS
POLYMORPHONUCLEAR NEUTROPHILS

POLYMORPHONUCLEAR NEUTROPHILS
BT POLYMORPHONUCLEAR LEUKOCYTES

POLYMYXINS
BT ANTIBIOTICS

POLYNESIA
BT PACIFIC OCEAN ISLANDS
NT* HAWAII

POLYNOMIALS
BT MATHEMATICS
NT BINOMIALS
CHEBYSHEV POLYNOMIALS

POLYOXYETHYLENE

POLYPHENYLENES

POLYPHOSPHAZENE POLYMERS
USE PHOSPHAZENE
AND POLYMERS

POLYPROPYLENE

POLYSACCHARIDES
BT CARBOHYDRATES
NT ALGINIC ACID
CARBOXYMETHYLCELLULOSE
CELLULOSE
DEXTRAN
DEXTRINS
GLYCogen
INULIN
* MUCOPOLYSACCHARIDES
STARCHES
* SUGAR ACIDS

POLYSILANES
BT SILANES

POLYSILICONES
BT SILICON COMPOUNDS

POLYSTYRENE
BT STYRENE PLASTICS

POLYSULFIDE RUBBER
USE POLYSULFIDES
AND RUBBER

POLYSULFIDES

POLYSULFONES
BT SULFIDES

POLYTOPES

POLYURETHANE FINISHES
USE FINISHES
AND POLYURETHANE RESINS

POLYURETHANE FOAMS
USE EXPANDED PLASTICS
AND POLYURETHANE RESINS

POLYURETHANE RESINS
BT PLASTICS

POLYURETHANE RUBBER
USE POLYURETHANE RESINS
AND RUBBER

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POLYVINYL ACETATE
USE ACETATES
AND VINYL PLASTICS

PORE FLUID PRESSURES
USE FLUIDS
AND PORE PRESSURE

POLYVINYL ALCOHOL
BT VINYL ALCOHOL
VINYL PLASTICS

PORE PRESSURE
BT PRESSURE

POLYVINYL CHLORIDE
BT VINYL PLASTICS

POREFORMING

POLYVINYL FILMS
USE FILMS
AND VINYL PLASTICS

PORK

BT MEAT

POLYVINYLIDENES
BT VINYL PLASTICS

POROSITY
BT PHYSICAL PROPERTIES

PONDS
BT INLAND WATERWAYS

POROUS BOUNDARY LAYER CONTROL
UF POROUS WINGS
BT SUCTION BOUNDARY LAYER CONTROL
RT POROUS MATERIALS

PONTOONS

POROUS ELECTRODE

POPPY PLANTS
BT PLANTS(BOTANY)

USE ELECTRODES
AND POROUS MATERIALS

POPULATION
BT SOCIOLOGY
NT CIVILIAN POPULATION
INDIGENOUS POPULATION
MAJORITIES

POROUS MATERIALS
UF CELLULAR MECHANISMS
BT MATERIALS
NT* POROUS METALS
RT FLOW THROUGH POROUS MEDIA
POROUS BOUNDARY LAYER CONTROL

POPULATION DENSITY
USE DENSITY
AND POPULATION

POROUS METAL SHELLS
USE POROUS METALS
AND SHELLS(STRUCTURAL FORMS)

POPULATION DISTRIBUTION
USE DISTRIBUTION
AND POPULATION

POROUS METALS
BT METALLURGY
METALS
POROUS MATERIALS
NT FOAMED METALS

POPULATION SIZE
USE DISTRIBUTION
AND POPULATION

POROUS WINGS
USE POROUS BOUNDARY LAYER CONTROL

POPULATION(MATHEMATICS)
BT STATISTICAL ANALYSIS
NT STATISTICAL SAMPLES

PORPHYRINS
NT CHLOROPHYLLS
* HEMOGLOBIN

PORCELAIN ENAMELS
BT ENAMELS

PORPOISES
BT CETACEA

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PORPOISING
BT SHIP MOTION

PORT FACILITIES
USE FACILITIES
AND HARBORS

PORTABLE
USE PORTABLE EQUIPMENT

PORTABLE EQUIPMENT
UF PORTABLE
SN COMBINE WITH SPECIFIC EQUIPMENT NAME.
NT MANPORTABLE EQUIPMENT
PORTABLE SHELTERS
SEMIPORTABLE EQUIPMENT

PORTABLE GENERATORS
USE ELECTRIC GENERATORS
AND PORTABLE EQUIPMENT

PORTABLE LIFE SUPPORT SYSTEM
USE LIFE SUPPORT SYSTEMS
AND PORTABLE EQUIPMENT

PORTABLE SHELTERS
BT PORTABLE EQUIPMENT
SHELTERS

PORTS
USE HARBORS
PORTS(OPENINGS)

PORTS(OPENINGS)
UF OPEN PORTS
PORTS
BT OPENINGS

PORTUGAL
BT WESTERN EUROPE

POSITION CORRECTION
USE CORRECTIONS
AND POSITION(LOCATION)

POSITION DETERMINATION
USE POSITION FINDING

POSITION FINDING
UF POSITION DETERMINATION
POSITION FIXES
POSITION MARKING
NT* DIRECTION FINDING
* HEIGHT FINDING
SHORAN

POSITION FIXES
USE POSITION FINDING

POSITION LOCATION REPORTING SYSTEM

POSITION MARKING
USE POSITION FINDING

POSITION SERVOS
USE SERVOMECHANISMS

POSITION TRACKING
USE POSITION(LOCATION)
AND TRACKING

POSITION(LOCATION)
UF POSITIVE POSITION
NT TRANSLOCATION

POSITIONED WELDS
USE WELDS

POSITIONING CONTROL
USE POSITIONING DEVICES(MACHINERY)

POSITIONING DEVICES(MACHINERY)
UF POSITIONING CONTROL
NT* BOOMS(EQUIPMENT)
CAMS
* HOISTS
* JACKS(LIFTS)
JIGS

POSITIONING REACTIONS
BT PSYCHOPHYSIOLOGY

POSITIVE CRANKCASE VENTILATION

POSITIVE DETECTION
USE DETECTION

POSITIVE EXPULSION
BT EXPULSION
NT EXPULSION BLADDERS

POSITIVE IDENTIFICATION
USE IDENTIFICATION

POSITIVE ION
USE CATIONS

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POSITIVE POSITION USE POSITION(LOCATION)	POTENCY
POSITRONIUM	POTENTIAL ENERGY USE ENEMY
POSITRONS BT ANTI PARTICLES CHARGED PARTICLES FERMIIONS LEPTONS	POTENTIAL ENERGY BT ENERGY
POST WAR OPERATIONS RT MILITARY OPERATIONS	POTENTIAL FLOW UF IRROTATIONAL FLOW BT FLUID FLOW
POSTAGE METERS BT MEASURING INSTRUMENTS	POTENTIAL SCATTERING BT NUCLEAR SCATTERING
POSTAL SERVICE	POTENTIAL THEORY BT MATHEMATICS THEORY
POSTATTACK OPERATIONS RT MILITARY OPERATIONS	POTENTIAL(ELECTRIC) USE VOLTAGE
POSTBOOST PROPULSION SYSTEMS BT PROPULSION SYSTEMS	POTENTIOMETERS BT MEASURING INSTRUMENTS
POSTURE(GENERAL) NT POSTURE(PHYSIOLOGY)	POTENTIOMETRIC ANALYSIS
POSTURE(PHYSIOLOGY) BT PHYSIOLOGY POSTURE(GENERAL)	POTENTIOSTATIC TECHNIQUES
POTABLE WATER USE DRINKING WATER	POTOMAC RIVER BT RIVERS
POTASSIUM BT ALKALI METALS	POTTING
POTASSIUM ALLOYS BT ALKALI METAL ALLOYS	POTTING COMPOUNDS
POTASSIUM CHLORIDE	POULTRY BT BIRDS LIVESTOCK NT CHICKENS
POTASSIUM COMPOUNDS BT ALKALI METAL COMPOUNDS	POWDER ALLOYS BT ALLOYS
POTATOES BT VEGETABLES	POWDER BAGS BT AMMUNITION COMPONENTS EXPLOSIVE CHARGES
	POWDER CHARGE USE EXPLOSIVE CHARGES AND POWDERS

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POWDER METALLURGY
BT METALLURGY

POWDER METALS
BT METALS
POWDERS

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PROPELLER BLADES(AERIAL)
BT PROPELLER BLADES

PROPELLER BLADES(MARINE)
BT PROPELLER BLADES

PROPELLER BOSSES
USE PROPELLER HUBS

PROPELLER CAVITATION

PROPELLER CAVITATION NOISE
USE CAVITATION NOISE
AND PROPELLER CAVITATION

PROPELLER CUFFS
BT FAIRINGS
RT PROPELLER BLADES

PROPELLER DESIGN
RT DESIGN

PROPELLER DUCTS
USE PROPELLER SHROUDS

PROPELLER EFFICIENCY
SN FOR MARINE PROPELLERS ONLY. FOR AERO
PROPELLERS, USE PROPELLERS(AERIAL) AND
EFFICIENCY.
BT PROPULSIVE EFFICIENCY
NT PROPELLER BLADE ELEMENT EFFICIENCY
PROPELLER EFFICIENCY(IDEAL)
PROPELLER EFFICIENCY(OPEN WATER)
SHAFT TRANSMISSION EFFICIENCY
RT MECHANICAL EFFICIENCY
PROPELLER PERFORMANCE
PROPELLER SHAFT HORSEPOWER
PROPULSOR SYSTEMS(MARINE)
REDUCTION GEAR EFFICIENCY

PROPELLER EFFICIENCY(IDEAL)
BT PROPELLER EFFICIENCY
RT PROPELLER BLADE ELEMENT EFFICIENCY
PROPELLER EFFICIENCY(OPEN WATER)

PROPELLER EFFICIENCY(OPEN WATER)
BT PROPELLER EFFICIENCY
PROPULSIVE EFFICIENCY
RT PROPELLER BLADE ELEMENT EFFICIENCY
PROPELLER EFFICIENCY(IDEAL)

PROPELLER EXCITATION
SN MAY CAUSE VIBRATION TO ANOTHER PART OF
THE VEHICLE.

PROPELLER GEOMETRY
NT PROPELLER BLADE PITCH
PROPELLER BLADE RAKE
PROPELLER BLADE SKEW

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PROPELLER HUBS
UF PROPELLER BOSSSES
NT PROPELLER HUBS(AERIAL)
PROPELLER HUBS(MARINE)

PROPELLER HUBS(AERIAL)
BT PROPELLER HUBS

PROPELLER HUBS(MARINE)
BT PROPELLER HUBS

PROPELLER HULL INTERACTION
UF HULL PROPELLER INTERACTION
RT PROPELLERS(MARINE)

PROPELLER HULL VORTEX CAVITATION
USE HULLS(MARINE)
AND PROPELLER TIP VORTEX CAVITATION

PROPELLER MODELS
SN USE MODEL NOS. IN IDENTIFIER FIELDS
IF AVAIL.
BT MODELS

PROPELLER NOISE
BT NOISE(SOUND)
SHIP NOISE

PROPELLER NOISE REDUCTION
BT NOISE REDUCTION

PROPELLER PERFORMANCE
RT PROPELLER EFFICIENCY

PROPELLER PUMPS
BT AXIAL FLOW PUMPS
ROTARY PUMPS

PROPELLER RACE
BT SHIP WAKE
RT PROPELLERS(MARINE)

PROPELLER ROOT CAVITATION
UF ROOT CAVITATION

PROPELLER SERIES
SN USE SERIES NO. IN IDENTIFIER FIELDS.

PROPELLER SHAFT HORSEPOWER
BT SHAFT HORSEPOWER
RT PROPELLERS(MARINE)
PROPELLER EFFICIENCY

PROPELLER SHAFTS
UF TAILSHAFTS
BT DRIVE SHAFTS
TRANSMISSION SYSTEMS(MARINE)

PROPELLER SHROUDS
UF PROPELLER DUCTS
NT PROPELLER SHROUDS(AERIAL)
PROPELLER SHROUDS(MARINE)
RT SHROUDED PROPELLERS

PROPELLER SHROUDS(AERIAL)
BT PROPELLER SHROUDS

PROPELLER SHROUDS(MARINE)
BT PROPELLER SHROUDS
PROPELLER SYSTEMS(MARINE)

PROPELLER SKEW

PROPELLER SLIPSTREAM
BT AIRCRAFT WAKE
SLIPSTREAM
RT PROPELLERS(AERIAL)

PROPELLER STRUTS
BT STRUTS
RT PROPELLERS(MARINE)

PROPELLER THEORY
RT BLADE ELEMENT THEORY
THEORY

PROPELLER THRUST

PROPELLER TIP CAVITATION
UF TIP CAVITATION

PROPELLER TIP VORTEX CAVITATION
BT TIP VORTEX CAVITATION

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PROPELLER TIP VORTICES
BI TRAILING VORTICES
RT PROPELLERS

PROPELLER VIBRATION

PROPELLERS
NT* CONTRAROTATING PROPELLERS
* CONTROLLABLE PITCH PROPELLERS
* PROPELLERS(AERIAL)
* PROPELLERS(MARINE)
* SHROUDED PROPELLERS
RT PROPELLER TIP VORTICES

PROPELLERS(AERIAL)
UF AIR SCREWS
FIXED PITCH PROPELLERS(AERIAL)
TRACTOR PROPELLERS
BT PROPELLERS
NT* CONTRAROTATING PROPELLERS(AERIAL)
* CONTROLLABLE PITCH PROPELLERS(AERIAL)
PUSHER PROPELLERS
SHROUDED PROPELLERS(AERIAL)
TILTING PROPELLERS
RT PROPELLER SLIPSTREAM

PROPELLERS(MARINE)
UF FIXED PITCH PROPELLERS(MARINE)
SHIP PROPELLERS
BT PROPELLERS
PROPULSION SYSTEMS(MARINE)
NT ADJUSTABLE PITCH PROPELLERS
CONTRAROTATING PROPELLERS(MARINE)
* CONTROLLABLE PITCH PROPELLERS(MARINE)
* CYCLOIDAL PROPELLERS
OVERLAPPING PROPELLERS
RING PROPELLERS
* SHROUDED PROPELLERS(MARINE)
SKewed PROPELLERS
SUBCAVITATING PROPELLERS
* SUPERCAVITATING PROPELLERS
TANDEM PROPELLERS
TRANSCAVITATING PROPELLERS
RT PROPELLER HULL INTERACTION
PROPELLER RACE
PROPELLER SHAFT HORSEPOWER
PROPELLER STRUTS

PROPELLING CHARGES
BT EXPLOSIVE CHARGES
PROPELLANTS
NT PROJECTOR CHARGES

PROPENES
BI ALKENES
NT OXETANES

PROPERDIN
BT BLOOD PROTEINS
IMMUNITY

PROPERTIES
USE CHEMICAL PROPERTIES
PHYSICAL PROPERTIES

PROPIOLACTONES

PROPIONATES
BT ESTERS
PROPIONIC ACID

PROPIONIC ACID
BT FATTY ACIDS
NT PROPIONATES

PROPIONITRILE
BT NITRILES

PROPORTIONAL COUNTERS
BT COUNTERS
RADIATION MEASURING INSTRUMENTS

PROPORTIONAL GUIDANCE
USE PROPORTIONAL NAVIGATION

PROPORTIONAL NAVIGATION
UF PROPORTIONAL GUIDANCE
BT HOMING
NAVIGATION

PROPOSALS

PROPRIOCEPTION
BT SENSES(PHYSIOLOGY)

PROPULSION AUXILIARIES(MARINE)
UF PROPULSION SUPPORT
SHIPBOARD PROPULSION AUXILIARIES
SHIP PROPULSION AUXILIARIES
SHIP PROPULSION AUXILIARIES
SN USE FOR THOSE AUXILIARIES DIRECTLY
ASSOCIATED WITH A PROPULSION PLANT. NOT
TO BE CONFUSED WITH AUXILIARY PLANTS
NOR WITH AUXILIARY PROPULSION MOTORS
WHICH ARE NOT ASSOCIATED WITH
ION.

BT MARINE PROPULSION PLANTS

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(CONTD)

NT AIR EJECTORS
COMBUSTION AIR SYSTEM(MARINE)
* FEED WATER AND CONDENSATE
SYSTEM(MARINE)
FUEL OIL SERVICE SYSTEM(MARINE)
* LUBRICATING OIL SYSTEMS(MARINE)
MAIN STEAM SYSTEM(MARINE)
SEA WATER COOLING SYSTEMS(MARINE)
SHIPBOARD CONTROL SYSTEMS
STEAM CONDENSERS
RT AUXILIARY PROPULSION MOTORS
PROPULSION UNITS(MARINE)
SHIPBOARD PIPING SYSTEMS
SHIP AUXILIARY EQUIPMENT
SHIP AUXILIARY SYSTEMS
PROPELLION BATTERIES(MARINE)
USE SHIPBOARD PROPULSION BATTERIES
PROPELLION CLUTCHES
BT CLUTCHES
TRANSMISSION SYSTEMS(MARINE)
PROPELLION CONTROL SYSTEMS
USE PROPELLION CONTROL(MARINE)
PROPELLION CONTROL(MARINE)
UF PROPELLION CONTROL SYSTEMS
PROPULSION SYSTEM CONTROL
BT SHIPBOARD CONTROL SYSTEMS
PROPELLION DEFICIENCIES
USE DEFICIENCIES
AND PROPELLION SYSTEMS
PROPELLION DIESEL ENGINES(MARINE)
BT MARINE DIESEL ENGINES
PROPULSION UNITS(MARINE)
PROPELLION DRIVES
USE PROPELLION SYSTEMS
PROPELLION EFFICIENCY
USE PROPULSIVE EFFICIENCY
PROPELLION GAS TURBINES(MARINE)
UF GAS TURBINE MARINE PROPULSION SYSTEMS
BT MARINE GAS TURBINES
PROPULSION UNITS(MARINE)

PROPELLION GEARS
BT GEARS
TRANSMISSION SYSTEMS(MARINE)
PROPELLION GENERATORS
BT ELECTRIC PROPULSION
GENERATORS
PROPELLION LUBRICATING OIL SYSTEMS(MARINE)
BT SHIPBOARD PIPING SYSTEMS
RT FUEL OIL SERVICE SYSTEM(MARINE)
SHIP SERVICE TURBOGENERATOR
LUBRICATING OIL SYSTEMS
PROPELLION MACHINERY(MARINE)
USE MARINE PROPULSION PLANTS
PROPELLION MOTORS
BT ELECTRIC PROPULSION
MOTORS
RT AUXILIARY PROPULSION MOTORS
PROPELLION PLANTS(MARINE)
USE MARINE PROPULSION PLANTS
PROPELLION STEAM TURBINES(MARINE)
UF MAIN STEAM TURBINES
STEAM TURBINE MARINE PROPULSION SYSTEMS
BT MARINE STEAM TURBINES
PROPULSION UNITS(MARINE)
RT COMBINED CYCLE POWER PLANTS
PROPELLION SUPPORT
USE PROPELLION AUXILIARIES(MARINE)
PROPELLION SYSTEM COMPONENTS
BT PROPELLION SYSTEMS
PROPELLION SYSTEM CONTROL
USE PROPELLION CONTROL(MARINE)
PROPELLION SYSTEM EFFICIENCY
USE PROPULSIVE EFFICIENCY
PROPELLION SYSTEM INTEGRATION
USE INTEGRATION
AND MARINE PROPULSION PLANTS
PROPELLION SYSTEM NOISE LEVELS
USE NOISE
AND PROPELLION SYSTEMS

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PROPULSION SYSTEM PERFORMANCE
RT COMBUSTION EFFICIENCY
PROPULSIVE EFFICIENCY

PROPULSION SYSTEM TRADE OFF STUDIES
USE MARINE PROPULSION PLANTS
AND TRADE OFF ANALYSIS

PROPULSION SYSTEMS
UF PROPULSION DRIVES
NT ELECTRIC PROPULSION
HYBRID PROPULSION
JET PROPULSION
LIFT FANS
* MARINE PROPULSION
* NUCLEAR PROPULSION
POSTBOOST PROPULSION SYSTEMS
PROPULSION SYSTEM COMPONENTS
ROCKET PROPULSION
* SELF PROPELLED
* SPACE PROPULSION
* SURFACE PROPULSION
THERMAL PROPULSION SYSTEMS
THERMOCHEMICAL PROPULSION
WATERJET PROPULSION

PROPULSION TEST EQUIPMENT
USE PROPULSION SYSTEMS
AND TEST EQUIPMENT

PROPULSION TRAIN
USE DRIVES
AND PROPULSION SYSTEMS

PROPULSION UNITS(MARINE)
UF MARINE PROPULSION UNITS
PRIME MOVERS
SN MACHINERY OR EQUIPMENT MECHANICALLY,
ELECTRICALLY, OR HYDRAULICALLY
CONNECTED TO A PROPULSION SHAFT.
RT MARINE PROPULSION PLANTS
NT AIR MOTORS
AUXILIARY PROPULSION MOTORS
GASOLINE ENGINES
OUTBOARD MOTORS
PROPULSION DIESEL ENGINES(MARINE)
PROPULSION GAS TURBINES(MARINE)
PROPULSION STEAM TURBINES(MARINE)
SUBMARINE EMERGENCY PROPULSION
SUBMARINE SECONDARY PROPULSION

(CONT'D)

RT* COBINED CYCLE POWER PLANTS
ELECTRIC PROPULSION
MARINE BOILERS
MARINE ENGINES
PROPULSION AUXILIARIES(MARINE)
PROPULSOR SYSTEMS(MARINE)
TRANSMISSION SYSTEMS(MARINE)
PROPULSIVE EFFICIENCY
UF PROPULSION EFFICIENCY
*: PROPULSION SYSTEM EFFICIENCY
BT MECHANICAL EFFICIENCY
NT HULL EFFICIENCY
PROPELLER EFFICIENCY(OPEN WATER)
* PROPELLER EFFICIENCY
RELATIVE ROTATIVE EFFICIENCY
RT COMBUSTION EFFICIENCY
PROPULSION SYSTEM PERFORMANCE
PROPULSOR SYSTEMS(MARINE)
SHIP PERFORMANCE
TRANSMISSIONS(MECHANICS) EFFICIENCY

PROPULSIVE LIFT
USE LIFT
AND PROPULSION SYSTEMS

PROPULSOR SYSTEMS(MARINE)
BT MARINE PROPULSION PLANTS
NT* PROPELLERS(MARINE)
PROPELLER SHROUDS(MARINE)
PUMP JETS
WATER JET PROPULSION
RT PROPELLER EFFICIENCY
PROPULSION UNITS(MARINE)
* PROPULSIVE EFFICIENCY
TRANSMISSION SYSTEMS(MARINE)

PROPYL RADICALS
BT CHEMICAL RADICALS

PROPYLENE GLYCOL
BT GLYCOLS

PROPYLIDENES

PROSTAGLANDIN
BT HORMONES

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PROSTATE GLAND
BT SEA GLANDS

PROSTHETICS

NT ARTIFICIAL LIMBS
ARTIFICIAL TISSUE
DENTAL PROSTHESES
MECHANICAL ORGANS

PROTACTINIUM

BT ACTINIDE SERIES
REFRACTORY METALS

PROTACTINIUM COMPOUNDS

BT ACTINIDE SERIES COMPOUNDS

PROTAMINES

BT PROTEINS(SIMPLE)

PROTECTION

NT FIRE PROTECTION
* PROTECTIVE EQUIPMENT
* PROTECTIVE TREATMENTS
* RADIATION PROTECTION

PROTECTIVE CLOTHING

BT CLOTHING
NT BODY ARMOR
COVERALLS
EXPOSURE SUITS
FIRE PROTECTIVE CLOTHING
FLAK SUITS
GASPROOF CLOTHING
HARD HATS
* HELMETS
PARKAS
PRESSURE SUITS
* PROTECTIVE MASKS
* UNDERWATER CLOTHING

PROTECTIVE COATINGS

UF ANTI CORROSION COATINGS
BT COATINGS
PROTECTIVE TREATMENTS
NT ANTI FOULING COATINGS
BARRIER COATINGS
FIRE RESISTANT COATINGS
REFRACTORY COATINGS
RUBBER COATINGS
RT CATHODIC PROTECTION

PROTECTIVE COVERINGS
NT PAJLINS

PROTECTIVE EQUIPMENT
BT PROTECTION
NT EAR PROTECTORS
VESTS

PROTECTIVE MASK CANISTERS
BT PROTECTIVE MASKS

PROTECTIVE MASK FACEPIECES
BT PROTECTIVE MASKS

PROTECTIVE MASK FILTERS
BT GAS FILTERS
PROTECTIVE MASKS

PROTECTIVE MASKS
UF FACE MASKS
BT BREATHING MASKS
MASKS
PROTECTIVE CLOTHING
NT GAS MASKS
PROTECTIVE MASK CANISTERS
PROTECTIVE MASK FACEPIECES
PROTECTIVE MASK FILTERS

PROTECTIVE SHIELDING
USE PROTECTION
AND SHIELDING

PROTECTIVE TREATMENTS
BT FINISHES
PROTECTION
TREATMENT
NT ANODIC COATINGS
CHROMIZING
FUNGUSPROOFING
MOISTUREPROOFING
MOTHPROOFING
PHOSPHATE COATINGS
* PROTECTIVE COATINGS
WATERPROOFING
WEATHERPROOFING

PROTEIN METABOLISM
BT METABOLISM

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PROTEINS

NT BLOOD PROTEINS
FERREDOXIN
GLUTEN
GLYGININ
INTERFERON
MUSCLE PROTEINS
* PROTEINS (CONJUGATED)
* PROTEINS (DERIVED)
* PROTEINS (SIMPLE)
SERUM PROTEINS
SOY PROTEIN

PROTEINS (CONJUGATED)

BT PROTEINS
NT CHROMOPROTEINS
* GLYCOPROTEINS
HAPTOGLOBINS
LIPOPROTEINS
MUSCLE PROTEINS
NUCLEOPROTEINS
PHOSPHOPROTEINS

PROTEINS (DERIVED)

BT PROTEINS
NT GELATINS
* PEPTIDES
PEPTONES

PROTEINS (SIMPLE)

BT PROTEINS
NT ALBUMINOIDS
* ALBUMINS
FIBROIN
* GLOBULINS
HISTONES
PROLAMINES
PROTAMINES

PROTEUS

BT ENTEROBACTERIACEAE
NT PROTEUS VULGARIS

PROTEUS VULGARIS

BT PROTEUS

PROTHROMBIN

BT BLOOD PROTEINS
ENZYME PRECURSORS

PROTON ACCELERATORS

BT PARTICLE ACCELERATORS

PROTON BEAMS

BT CORPUSCULAR RADIATION
PARTICLE BEAMS

PROTON BOMBARDMENT

BT PARTICLE ACCELERATOR TECHNIQUES

PROTON CAPTURE

BT PROTON REACTIONS

PROTON COUNTERS

BT COUNTERS
RADIATION MEASURING INSTRUMENTS

PROTON CROSS SECTIONS

BT NUCLEAR CROSS SECTIONS

PROTON REACTIONS

BT NUCLEAR REACTIONS
NT PROTON CAPTURE
PROTON SCATTERING

PROTON SCATTERING

BT NUCLEAR SCATTERING
PROTON REACTIONS

PROTONS

BT IONS
NUCLEONS

PROTOPLASM

BT CELLS (BIOLOGY)

PROTOTYPE FOULING CONTROL SYSTEMS

USE ANTIFOULING COATINGS
AND PROTOTYPES

PROTOTYPE MODELS

USE MODELS
AND PROTOTYPES

PROTOTYPES

SN COMBINE WITH A SPECIFIC SYSTEM OR
EQUIPMENT NAME. I.E. FOR PROTOTYPE FUEL
SYSTEMS, USE FUEL SYSTEMS AND
PROTOTYPES.

RT PATTERNS

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PROTOZOA

BT INVERTEBRATES
MICROORGANISMS
NT* ACTINOPODA
* CILIATA
DINOFLAGELLATA
MASTIGOPHORA
* RHIZOPODA
* SPOROZOA

PROTUBERANCES

PROUSTITE
BT ORES(METAL SOURCES)
PROVISION STORE SHIPS
USE STORE SHIPS
PROVISIONING MODELS
BT LOGISTICS PLANNING
PROVISIONING POLICIES
BT LOGISTICS MANAGEMENT

PROXIMITY DEVICES

PROXIMITY FUZE COUNTERMEASURE PROTECTION
USE COUNTERMEASURES
AND PROTECTION
AND PROXIMITY FUZES

PROXIMITY FUZES
BT FUZES(ORDNANCE)
NT ELECTROSTATIC FUZES
HYDROSTATIC FUZES
MAGNETIC FUZES
RADIO PROXIMITY FUZES

PSEUDO NOISE SYSTEMS

PSEUDO RANDOM SEQUENCES
PSEUDO RANDOM SYSTEMS
BT STATISTICAL ANALYSIS

PSEUDOMONADACEAE
BT PSEUDOMONADALES
NT* PSEUDOMONAS

PSEUDOMONADALES

BT BACTERIA
NT* PSEUDOMONADACEAE
* SPIRILLACEAE

PSEUDOMONAS

BT PSEUDOMONADACEAE
NT PSEUDOMONAS AERUGINOSA
PSEUDOMONAS FLUORESCENS

PSEUDOMONAS AERUGINOSA
BT PSEUDOMONAS

PSEUDOMONAS FLUORESCENS
BT PSEUDOMONAS

PSEUDORANDOM NOISE
USE NOISE
AND PSEUDO RANDOM SYSTEMS

PSILOCIN
BT HALLUCINOGENS

PSYCHIATRY
BT MEDICINE

PSYCHOACOUSTICS
BT HEARING
PERCEPTION(PSYCHOLOGY)

PSYCHOANALEPTIC AGENTS
BT PSYCHOTROPIC AGENTS

PSYCHOCHEMICAL AGENTS
BT INCAPACITATING AGENTS
PSYCHOTROPIC AGENTS

PSYCHOLINGUISTICS
BT LINGUISTICS

PSYCHOLOGICAL DISTRESS
BT STRESS(PSYCHOLOGY)

PSYCHOLOGICAL LABORATORIES
BT LABORATORIES

PSYCHOLOGICAL OPERATIONS
BT PSYCHOLOGY
NT PSYCHOLOGICAL WARFARE

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PSYCHOLOGICAL TESTS
BT PSYCHOLOGY
NT APTITUDE TESTS
INTELLIGENCE TESTS
PROJECTIVE TECHNIQUES
PSYCHOMOTOR TESTS
TEST CONSTRUCTION(PSYCHOLOGY)
WORD ASSOCIATION

PSYCHOLOGICAL WARFARE
BT MILITARY PSYCHOLOGY
PSYCHOLOGICAL OPERATIONS
WARFARE

PSYCHOLOGISTS
BT MEDICAL PERSONNEL

PSYCHOLOGY
BT BEHAVIORAL SCIENCE
NT* ABNORMAL PSYCHOLOGY
* APPLIED PSYCHOLOGY
* BEHAVIOR
DEFENSE MECHANISMS(PSYCHOLOGY)
* LEARNING
MOTIVATION
* PERCEPTION(PSYCHOLOGY)
PERSONALITY
* PSYCHOLOGICAL OPERATIONS
* PSYCHOLOGICAL TESTS
* PSYCHOPHYSIOLOGY
REASONING
* SOCIAL PSYCHOLOGY

PSYCHOMOTOR FUNCTION

PSYCHOMOTOR TESTS
BT PSYCHOLOGICAL TESTS

PSYCHOPHYSICS

PSYCHOPHYSIOLOGY
BT PHYSIOLOGY
PSYCHOLOGY
NT MOTOR REACTIONS
POSITIONING REACTIONS
SPACE PERCEPTION

PSYCHOSES
BT MENTAL DISORDERS

PSYCHOTHERAPY
BT THERAPY
NT HYPNOSIS

PSYCHOTROPIC AGENTS
NT* HALLUCINOGENS
PSYCHOANALEPTIC AGENTS
PSYCHOCHEMICAL AGENTS
* TRANQUILIZERS

PSYCHROPHILIC ORGANISMS
PUBLIC ADDRESS SYSTEMS
BT COMMUNICATION AND RADIO SYSTEMS

PUBLIC ADMINISTRATION
BT MANAGEMENT
POLITICAL SCIENCE

PUBLIC HEALTH
BT HEALTH

PUBLIC OPINION
BT SOCIOMETRICS

PUBLIC RELATIONS
BT SOCIOLOGY

PUBLIC SAFETY

PUBLIC UTILITIES

PUBLISHERS AND PUBLISHING

PUCCINIA(RUSTS)
BT RUSTS(FUNGI)

PUERTO RICO
BT WEST INDIES

PUGET SOUND
BT BAYS
SOUNDS(WATERWAYS)

PULEX
BT SIPHONAPTERA
NT SAND FLEAS

PULL TESTS
BT TEST METHODS

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PULMONARY ARTERIES
BT ARTERIES

PULMONARY BLOOD CIRCULATION
BT BLOOD CIRCULATION

PULMONARY EDEMA
BT CARDIOVASCULAR DISEASES
EDEMA

PULMONARY FUNCTION
NT PULMONARY INSUFFICIENCY

PULMONARY HYPERTENSION
BT HYPERTENSION

PULMONARY INSUFFICIENCY
BT PULMONARY FUNCTION

PULMONARY VEINS
BT VEINS

PULP MILLS

PULPERS

PULSARS
BT RADIO SOURCES(ASTRONOMY)

PULSATILE FLOW
USE OSCILLATORY FLOW

PULSATING BUBBLES
USE BUBBLES
AND PULSATION

PULSATING FLOW
SN IRREGULAR FLUID FLOW IN A PIPING
SYSTEM.
BT FLUID FLOW
RT NATURAL FREQUENCY
VIBRATION DAMPING

PULSATING LOADS
USE ELECTRICAL LOADS
AND PULSATION

PULSATION

PULSE AMPLIFIERS
BT AMPLIFIERS

PULSE AMPLITUDE
BT WAVEFORMS

PULSE AMPLITUDE MODULATION
UF AMPLITUDE MODULATION(PULSE)
BT PULSE MODULATION

PULSE ANALYZERS
BT ANALYZERS
TEST EQUIPMENT
NT PULSE HEIGHT ANALYZERS

PULSE BURST
USE BURST TRANSMISSION

PULSE CABLES
BT TRANSMISSION LINES

PULSE CIRCUIT
USE CIRCUITS
AND ELECTROMAGNETIC PULSES

PULSE CODE MODULATION
UF CHANNEL PCM SIGNALS
PCM
BT PULSE MODULATION

PULSE COMMUNICATIONS
BT TELECOMMUNICATION

PULSE COMPRESSION
BT COMPRESSION

PULSE COMPRESSION FILTERS
USE ELECTROMAGNETIC WAVE FILTERS
AND PULSE COMPRESSION

PULSE COUNTERS
BT COUNTERS
MEASURING INSTRUMENTS

PULSE DISCRIMINATORS

PULSE DURATION
USE PULSE RATE

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PULSE DURATION MODULATION
UF PULSE WIDTH MODULATION
BT PULSE MODULATION

PULSE ECHO TECHNIQUE
USE ECHOES
AND PULSES

PULSE FREQUENCY MODULATION
BT PULSE MODULATION

PULSE GATED SYSTEMS
USE GATES(CIRCUITS)
AND PULSES

PULSE GENERATORS
UF HIGH VOLTAGE PULSER
MARX GENERATORS
PULSER MODULES
BT WAVEFORM GENERATORS

PULSE HEIGHT ANALYZERS
BT PULSE ANALYZERS

PULSE INTEGRATORS
BT INTEGRATORS

PULSE LENGTH
USE PULSE RATE

PULSE MODULATION
BT MODULATION
NT DELTA MODULATION
PULSE AMPLITUDE MODULATION
PULSE CODE MODULATION
PULSE DURATION MODULATION
PULSE FREQUENCY MODULATION
PULSE POSITION MODULATION
PULSE SPACING MODULATION

PULSE POSITION MODULATION
BT PULSE MODULATION

PULSE PROPAGATION
USE PROPAGATION
AND PULSES

PULSE RATE
UF PULSE DURATION
PULSE LENGTH

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PULSE SHAPING NETWORK
USE NETWORKS
AND PULSES
AND SHAPE

PULSE SPACING MODULATION
BT PULSE MODULATION

PULSE TRAINS
BT PULSES

PULSE TRANSFORMERS
BT TRANSFORMERS

PULSE TRANSMITTERS
BT TRANSMITTERS

PULSE WIDTH MODULATION
USE PULSE DURATION MODULATION

PULSED ARRAY
USE ARRAYS
AND PULSES

PULSED LASERS
BT LASERS

PULSED MHD GENERATORS
BT MAGNETOHYDRODYNAMIC GENERATORS

PULSED TWT
USE PULSES
AND TRAVELING WAVE TUBES

PULSEJET ENGINES
BT JET ENGINES
NT HYDROPULE ENGINES

PULSER MODULES
USE PULSE GENERATORS

PULSES
NT* ELECTROMAGNETIC PULSES
MICROPULSATIONS
PULSE TRAINS
SHORT PULSES
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RADIO INTERFERENCE
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RADIO WAVELENGTH
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RADIOFREQUENCY FILTERS
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RADIOACTIVE WASTES
BT RADIATION HAZARDS
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RADIOFREQUENCY INTERFERENCE
BT ELECTROMAGNETIC INTERFERENCE
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BT LENSES

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BT BIOLOGY
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RADIOFREQUENCY OSCILLATORS
UF HERTZIAN OSCILLATOR
BT OSCILLATORS
NT BACKWARD WAVE OSCILLATORS
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RADIOFREQUENCY
UF RADIO FREQUENCIES
ABB RF
BT FREQUENCY
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HIGH FREQUENCY
INTERMEDIATE FREQUENCIES
LOW FREQUENCY
MEDIUM FREQUENCY
* MICROWAVE FREQUENCY
P BAND
SUPERLOW FREQUENCY
ULTRALOW FREQUENCY
* VERY HIGH FREQUENCY
VERY LOW FREQUENCY

RADIOFREQUENCY SPECTROSCOPY
UF RADIO SPECTRUM
BT SPECTROSCOPY
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RADIOFREQUENCY AMPLIFIERS
BT AMPLIFIERS
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RADIOGRAPHIC FILM
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RADIOGRAPHY
BT NONDESTRUCTIVE TESTING
PHOTOGRAPHY
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RADIOTIMMUNITY
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RADIOIMMUNOASSAY
BT IMMUNOASSAY

RADIOISOTOPE BATTERIES
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RADIOISOTOPE HEATER UNITS
USE HEATERS
AND RADIOACTIVE ISOTOPES

RADIOISOTOPE THERMOELECTRIC DEVICES
BT THERMOELECTRIC POWER GENERATION

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RADIOLOGICAL ARMOR
BT ARMOR

RADIOLOGICAL LABORATORIES
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RADIOLOGICAL WARFARE AGENTS
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RADIOLYSIS
BT CHEMICAL REACTIONS

RADIOMETERS
BT OPTICAL INSTRUMENTS
RADIATION MEASURING INSTRUMENTS
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RADIOMETRIC TARGET SIGNATURE
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RADIOPROTECTION
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RADIOPROTECTIVE AGENTS
UF RADIO PROTECTIVE EFFECT
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RADIOSONDES
UF SONDE CONFIGURATIONS
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RADIUM COMPOUNDS
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RAIL TRANSPORTATION	RAM WING AIRCRAFT
BT TRANSPORTATION	UF AEROFOIL BOAT
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RAILROAD TIES	RAMAN INFRARED SPECTROSCOPY
RAILROAD TRACKS	USE INFRARED SPECTROSCOPY
BT RAILS	AND RAMAN SPECTROSCOPY
TRACKS	
RAILROAD TUNNELS	RAMAN OPTICAL RADAR
BT TUNNELS	USE OPTICAL RADAR
RAILROADS	AND RAMAN SPECTRA
BT TRANSPORTATION	RAMAN SCATTERING
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RAILS	AND RAMAN SPECTRA
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RAIN	BT ELECTROMAGNETIC SPECTRA
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RAIN CLUTTER	RT MOLECULAR VIBRATION
USE CLUTTER	
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RAIN GAGES	RAMBURNERS
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RANDOM VARIABLES
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RANGE DETERMINATION
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AND RANGE(DISTANCE)

RANGE FINDING
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RANGE DETERMINATION
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RAREFIED FLOW
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RAREFIED GAS DYNAMICS
BT GAS DYNAMICS
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RAREFIED GASES
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NT CERIUM COMPOUNDS
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AND RASTERS

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RASTERS
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NT CERIUM
DYSPROSIUM
ERBIUM
EUROPIUM
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LUTETIUM
NEODYMIUM
PRASEODYMIUM
PROMETHIUM
SAMARIUM
TERBIUM
THULIUM
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RATE GYROS
USE GYROSCOPES
AND RATES

RATE OF CLIMB INDICATORS
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RATE OF DESCENT INDICATORS
BT FLIGHT SPEED INDICATORS

RARE GASES
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NT BURNING RATE
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* FLUX(RATE)
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PRODUCTION RATE
* REACTION KINETICS
REPETITION RATE
STRAIN RATE

RATING SYSTEM
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RATINGS

UF RATING SYSTEM
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RATIONS

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THICKNESS RATIO

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BT RODENTS

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RAYLEIGH SCATTERING
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MIE SCATTERING

RAYLEIGH SURFACE WAVE MIRRORS
USE MIRRORS
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REACTION(NUCLEAR)	REACTOR OPERATION
USE NUCLEAR REACTIONS	
REACTION(PHYSIOLOGY)	REACTOR FUEL CLADDING
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REACTION(PSYCHOLOGY)	REACTOR MATERIALS
BT BEHAVIOR	
REACTIVE GASES	REACTOR FUEL ELEMENTS
BT GASES	BT REACTOR SYSTEM COMPONENTS
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REACTIVITIES	REACTOR FUEL PLATES
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USE REACTOR REACTIVITIES	
REACTIVITY(POWER COEFFICIENT OF)	REACTOR FUEL PROCESSING
USE POWER COEFFICIENT OF REACTIVITY	
REACTOR ACCIDENTS	REACTOR FUEL RODS
UF NUCLEAR REACTOR ACCIDENTS	UF RODS(reactor fuel)
BT ACCIDENTS	BT REACTOR FUEL ELEMENTS
REACTOR OPERATION	
REACTOR CONTROL	REACTOR FUELS
BT CONTROL	UF NUCLEAR FUELS
REACTOR OPERATION	BT ENERGY SOURCES
	FUELS
	REACTOR MATERIALS
	NT FUSED SALT FUELS
	LIQUID METAL FUELS
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	RI FOSSIL FUELS
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REACTOR INSTRUMENTATION
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REACTOR PRESSURE VESSELS
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REACTOR KINETICS
BT REACTOR OPERATION

REACTOR REACTIVITIES
UF REACTIVITY(NUCLEAR REACTORS)

REACTOR LATTICE PARAMETERS
NT BUCKLING(NEUTRON DENSITY)
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FAST FISSION FACTOR
MULTIPLICATION FACTOR
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* NEUTRON FLUX
NEUTRON LIFETIME
NONLEAKAGE PROBABILITY
POWER COEFFICIENT OF REACTIVITY
REACTOR POWER DENSITY
REACTOR REACTIVITY
RESONANCE ESCAPE PROBABILITY
TEMPERATURE COEFFICIENT OF REACTIVITY
THERMAL UTILIZATION

REACTOR REACTIVITY
BT REACTOR LATTICE PARAMETERS

REACTOR REFLECTORS
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REFLECTORS

REACTOR MATERIALS
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REACTOR COOLANTS
REACTOR FUEL CLADDING
REACTOR FUELS
REACTOR MODERATORS
REACTOR SHIELDING MATERIALS

REACTOR SAFETY FUZES
BT REACTOR SYSTEM COMPONENTS

REACTOR SAFETY SYSTEMS
BT REACTOR SYSTEM COMPONENTS
SAFETY EQUIPMENT

REACTOR MODERATORS
BT REACTOR MATERIALS

REACTOR SHIELDING CALCULATIONS

REACTOR SHIELDING MATERIALS
BT REACTOR MATERIALS

REACTOR OPERATION
NT REACTOR ACCIDENTS
REACTOR CONTROL
REACTOR FEASIBILITY STUDIES
REACTOR HAZARDS
REACTOR INSPECTION
REACTOR KINETICS
REACTOR SHUTDOWN

REACTOR START UP SOURCES
BT REACTOR SYSTEM COMPONENTS
STARTING

REACTOR POISONS
BT NEUTRON ABSORBERS
NT BURNABLE POISONS
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LIQUID METAL VALVES
REACTOR CORES
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REACTOR REFLECTORS
REACTOR SAFETY FUZES
REACTOR SAFETY SYSTEMS
REACTOR START UP SOURCES
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REACTORS(NUCLEAR)	REAL TIME MONITORING
USE NUCLEAR REACTORS	USE MONITORING AND REAL TIME
READ DIODES	REAL TIME SIMULATION
USE DIODES	USE COMPUTERIZED SIMULATION
AND READING	AND REAL TIME
READ ONLY MEMORIES	REAL TIME SYSTEMS
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READ WRITE MEMORIES	UF VARIABLES
BT MEMORY DEVICES	BT MATHEMATICAL ANALYSIS
READYNESS	NT* DIFFERENTIAL EQUATIONS
USE LOGISTICS READINESS	REALLOCATION
READING	USE ALLOCATIONS
NT MAP READING	REAMERS
READING MACHINES	BT TOOLS
BT INPUT OUTPUT DEVICES	RESPONSE(BIOLOGY)
READIOACTIVE WASTE DISPOSAL	UF REACTION(PHYSIOLOGY)
BT WASTE DISPOSAL	REASONING
REAGENT	BT PSYCHOLOGY
USE CHEMICAL AGENTS	REATTACHED FLOW
REAL NUMBERS	BT BOUNDARY LAYER FLOW
BT NUMBERS	RECALL
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PRIME NUMBERS	RECEIVER BANDWIDTH
RATIONAL NUMBERS	USE BANDWIDTH AND RECEIVERS
REAL TIME	RECEIVER CIRCUITS
UF INSTANTANEOUS	USE CIRCUITS AND RECEIVERS
REAL TIME SYSTEMS	RECEIVER HOUSINGS
BT TIME	USE HOUSINGS(ENCLOSURES) AND RECEIVERS
REAL TIME COMPUTATIONS	RECEIVER PERFORMANCE
USE COMPUTATIONS	USE PERFORMANCE(ENGINEERING)
AND REAL TIME	AND RECEIVERS
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USE INTERACTIONS	
AND REAL TIME	

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RECEIVER TRANSMITTER
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RECOGNITION RANGE
USE RANGE(DISTANCE)
AND RECOGNITION

RECEIVERS

NT INFRARED RECEIVERS
RADAR RECEIVERS
* RADIO RECEIVERS
* REPEATERS
SONAR RECEIVERS
TELEMETERING RECEIVERS
TELEPHONE RECEIVERS
TELEPRINTERS
ULTRAVIOLET RECEIVERS

RECOIL

RECOIL ATOMS
BT ATOMS

RECEPTION

NT DIVERSITY RECEPTION
RADIO RECEPTION

RECOIL MECHANISMS
BT GUN COMPONENTS

RECHARGEABLE BATTERIES
USE STORAGE BATTERIES

RECOIL PARTICLES
BT CHARGED PARTICLES

RECIPROCAL PHASE SHIFTS
USE PHASE SHIFT CIRCUITS

RECOILLESS GUNS
BT GUNS

RECIPROCATING COMPRESSORS
BT COMPRESSORS

RECOILLESS LAUNCHERS
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AND RECOIL

RECIPROCATING ENGINES
BT PISTON ENGINES
NT* DIESEL ENGINES
STEAM ENGINES
STIRLING CYCLE ENGINES

RECOMBINATION RAMJET ENGINES
BT RAMJET ENGINES

RECIPROCATING MOTION
USE MOTION

RECOMBINATION REACTIONS
BT CHEMICAL REACTIONS

RECIPROCATING PUMPS
UF PISTON PUMPS
BT PUMPS

RECON RADAR
USE RADAR RECONNAISSANCE

RECIRCULATION
BT CIRCULATION

RECONNAISSANCE
UF RECONNAISSANCE MISSIONS
NT AERIAL RECONNAISSANCE
* ELECTRONIC RECONNAISSANCE
INFRARED RECONNAISSANCE
NIGHT RECONNAISSANCE
OVERFLIGHT
* PHOTOGRAPHIC RECONNAISSANCE
TACTICAL RECONNAISSANCE
RT OBSERVATION

REL AVIATION
NT WATER RECLAMATION

RECONNAISSANCE AIRCRAFT
UF SPOTTING AIRCRAFT
BT MILITARY AIRCRAFT
NT PATROL AIRCRAFT

RECOGNITION
* MATERIEN RECOGNITION
TECH RECOGNITION
* IMAGE RECOGNITION
* PC RECOGNITION

RECONNAISSANCE CAMERAS
BT CAMERAS

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RECONNAISSANCE FILM
BT PHOTOGRAPHIC FILM

RECONNAISSANCE IMAGERY
USE IMAGES
AND RECONNAISSANCE

RECONNAISSANCE MISSILES
BT GUIDED MISSILES

RECONNAISSANCE MISSIONS
USE RECONNAISSANCE

RECONNAISSANCE PHOTOGRAPHS
USE PHOTOGRAPHIC RECONNAISSANCE

RECONNAISSANCE SATELLITES
UF SATELLITE SURVEILLANCE
BT ARTIFICIAL SATELLITES

RECONNAISSANCE SURVEILLANCE
USE RECONNAISSANCE
AND SURVEILLANCE

RECORDING HEADS
USE MAGNETIC HEADS
AND RECORDING SYSTEMS

RECORDING MEDIUM
USE RECORDING SYSTEMS

RECORDING PAPER
BT PAPER
NT PHOTOGRAPHIC PAPER

RECORDING SYSTEMS
UF DATA RECORDING
RECORDING MEDIUM
NT DEPTH AND ROLL RECORDER
DIGITAL RECORDING SYSTEMS
* ELECTRONIC RECORDING SYSTEMS
LIGHT RECORDER
PHOTOGRAPHIC RECORDING SYSTEMS
SEISMOGRAPHS
* TAPE RECORDING
VERTICAL GUST RECORDER

RECORDS
UF DATA LOG
LOGS(RECORDS)
BT DOCUMENTS
NT FILES(RECORDS)

RECOVERABLE BOOSTER MOTORS
BT BOOSTER ROCKET ENGINES

RECOVERABLE SPACECRAFT

RECOVERY
UF RECOVERY RATES
RT WASTE PRODUCT UTILIZATION

RECOVERY EQUIPMENT
USE HEAT RECOVERY EQUIPMENT

RECOVERY RATES
USE RECOVERY

RECOVERY VEHICLES
BT GROUND VEHICLES

RECRUITERS
BT PERSONNEL

RECRUITING
NT REENLISTMENT

RECRUITS
BT MILITARY PERSONNEL

RECRYSTALLIZATION
BT CRYSTALLIZATION
RT ANNEALING

RECTANGULAR APERTURES
USE APERTURES
AND RECTANGULAR BODIES

RECTANGULAR BODIES
RT BODIES
GEOMETRIC FORMS

RECTANGULAR PLANFORM
USE PLANFORM
AND RECTANGULAR BODIES

RECTANGULAR PLATES
RT FLAT PLATES

PLATES(STRUCTURAL MEMBERS)
PLATES
STIFFENED PLATES

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RECTANGULAR WINGS	REDUCED COST USE COSTS AND REDUCTION
UF STRAIGHT WINGS	
UNSWEPT WINGS	
UNTAPERED WINGS	
BT WINGS	REDUCED INTERFERENCE USE INTERFERENCE AND REDUCTION
RECTIFIERS	REDUCED MANPOWER USE MANPOWER AND REDUCTION
NT CRYSTAL RECTIFIERS	
DRY DISK RECTIFIERS	
FULL WAVE RECTIFIERS	
HALF WAVE RECTIFIERS	
IGNITRONS	
SILICON CONTROLLED RECTIFIERS	REDUCED NOISE EMISSION USE NOISE REDUCTION
RECTUM	REDUCED PRESSURE HULL USE PRESSURE HULLS AND REDUCTION
BT INTESTINES	
RECUPERATION	
RECUPERATORS	REDUCED TIME USE REDUCTION AND TIME
USE GAS TURBINE REGENERATORS	
RECURSIVE ALGORITHMS	REDUCTION UF REDUCED
USE ALGORITHMS	NT DRAG REDUCTION
AND RECURSIVE FUNCTIONS	* NOISE REDUCTION WEIGHT REDUCTION
RECURSIVE FILTERS	REDUCTION GEAR EFFICIENCY BT TRANSMISSIONS(MECHANICS) EFFICIENCY
BT FILTERS	RT PROPELLER EFFICIENCY SHAFT TRANSMISSION EFFICIENCY
RECURSIVE FUNCTIONS	REDUCTION GEARS BT GEARS TRANSMISSION SYSTEMS(MARINE)
BT FUNCTIONS(MATHEMATICS)	RT GEARBOXES
RECYCLED MATERIALS	REDUCTION OF AREA BT MECHANICAL PROPERTIES
BT WASTE PRODUCT UTILIZATION	
RT WASTE MANAGEMENT	
WASTE RECYCLING	
RECYCLING	REDUCTION(CHEMISTRY) BT CHEMICAL REACTIONS
USE WASTE RECYCLING	
RED	REDUNDANCY UF REDUNDANT SYSTEMS
BT COLORS	
RED SEA	REDUNDANT COMPONENTS BT PARTS
BT OCEANS	
REDUCED	
USE REDUCTION	

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REDUNDANT DRIVE COMPONENTS
USE DRIVES
AND REDUNDANT COMPONENTS

REFLECTANCE
BT OPTICAL PROPERTIES
SURFACE PROPERTIES

REDUNDANT PITCH CONTROL RIG
USE ATTITUDE CONTROL SYSTEMS
AND PITCH(MOTION)
AND REDUNDANT COMPONENTS

REFLECTED ELECTROMAGNETIC ENERGY
USE ELECTROMAGNETIC RADIATION
AND REFLECTION

REDUNDANT SYSTEMS
USE REDUNDANCY

REFLECTED LASER RADIATION
USE LASERS
AND REFLECTION

REED VALVES
BT VALVES

REFLECTION
NT ACOUSTIC REFLECTION
DIFFUSE REFLECTION
* ELECTROMAGNETIC WAVE REFLECTIONS
INTERNAL REFLECTION
SEISMIC REFLECTION
* SPECULAR REFLECTION

REEFS
BT TOPOGRAPHY
NT* CORAL REEFS
SANDBARS

REFLECTION LOSSES
USE LOSSES
AND REFLECTION

RFFIS

NT CABLE REELS

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SAN DIEGO(CALIFORNIA)

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SENSITIZING
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FLOTATION(SEPARATION)

(CONT'D)

ION EXCHANGE
* ISOTOPe SEPARATION
LEACHING
MATERIAL SEPARATION
OIL WATER SEPARATION
SOLVENT EXTRACTION
THERMAL DIFFUSION
ZONE VELTING
RT SPLITTING
SEPARATOR PLATE
USE PLATES(STRUCTURAL FORMS)
AND SEPARATORS

SEPARATORS

NT CLARIFIERS
CYCLONE SEPARATORS
DEHUMIDIFIERS
DEMINERALIZERS
HYDROCYCLONES
OIL WATER SEPARATORS

SEPARATORS(BATTERY)
USE BATTERY SEPARATORS

SEPTIC TANKS
BT SANITARY ENGINEERING

SEPTICEMIA
BT BLOOD DISEASES

SEQUENCE SWITCHES
BT ELECTRIC SWITCHES

SEQUENCES
NT* SEQUENCES(MATHEMATICS)
* SERIES(MATHEMATICS)

SEQUENCES(MATHEMATICS)
BT MATHEMATICAL ANALYSIS
SEQUENCES
NT* SERIES(MATHEMATICS)

SEQUENTIAL

SEQUENTIAL ANALYSIS
BT STATISTICAL ANALYSIS

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SEQUENTIAL PHOTOGRAPHY BT PHOTOGRAPHY	SERUM ALBUMIN BT ALBUMINS BLOOD PROTEINS
SEQUENTIAL PROCESSING USE PROCESSING AND SEQUENTIAL	SERUM GLOBULIN BT GLOBULINS NT ALPHA GLOBULIN GAMMA GLOBULIN
SEQUENTIAL TESTS USE SEQUENTIAL ANALYSIS AND TEST METHODS	SERUM HEPATITIS BT HEPATITIS
SERIAL PROCESSORS BT CENTRAL PROCESSING UNITS	SERUM PROTEINS BT PROTEINS
SERIES PARALLEL ARRAY USE ARRAYS AND PARALLEL PROCESSORS AND SERIAL PROCESSORS	SERUM TRIGLYCERIDES BT GLYCERIDES
SERIES(MATHEMATICS) BT SEQUENCES(MATHEMATICS) NT ASYMPTOTIC SERIES FOURIER SERIES INFINITE SERIES * POWER SERIES	SERVICE CRAFT UF YARD CRAFT
SERINE BT AMINO ACIDS ENZYME INHIBITORS	SERVO ACTUATORS USE ACTUATORS AND SERVOMECHANISMS
SERODIAGNOSIS BT DIAGNOSIS(MEDICINE) SEROLOGY	SERVO CONTROL USE CONTROL AND SERVOMECHANISMS
SEROLOGY NT SERODIAGNOSIS	SERVO PUMP USE PUMPS AND SERVOMECHANISMS
SEROTONIN BT INDOLES	SERVOAMPLIFIERS BT AMPLIFIERS SERVOMECHANISMS
SERRATED EDGE USE EDGES AND KNIVES	SERVOMECHANISMS UF POSITION SERVOS SERVOS NT HYDRAULIC SERVOMECHANISMS PNEUMATIC SERVOMECHANISMS SERVOAMPLIFIERS * SERVOMOTORS SERVOVALVES
SERRATIA BT ENTEROBACTERIACEAE NT SERRATIA MARCESCENS	SERVOMOTORS BT SERVOMECHANISMS NT SYNCHROS
SERRATIA MARCESCENS BT SERRATIA	

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SERVOS
USE SERVOMECHANISMS

SEWAGE TREATMENT EFFLUENTS
UF SEWAGE EFFLUENTS
BT EFFLUENTS

SERVOVALVES
BT SERVOMECHANISMS
VALVES
RT SOLENOID VALVES

SEWAGE TREATMENT SYSTEMS
USE WASTE TREATMENT SYSTEMS

SET THEORY
BT MATHEMATICS
THEORY
NT CONVEX SETS

SEWERAGE

SET UP TIME
USE LEAD TIME

SEX

SETBACK(FUZES)

SEX GLANDS
BT GLANDS
REPRODUCTIVE SYSTEM
NT* OVARIES
PROSTATE GLAND
TESTES

SETTABLE TIMER
USE SETTING(ADJUSTING)
AND TIMING DEVICES

SEX HORMONES
BT HORMONES
NT* ESTROGENS
PROGESTERONE
TESTOSTERONE

SETTING(ADJUSTING)

SEXTANTS
BT MEASURING INSTRUMENTS
NAVIGATIONAL AIDS
NT PERISCOPIC SEXTANTS

SEWAGE

SHADOW MASK TUBES

BT WASTES
NT SLUDGE

SHADOWGRAPH PHOTOGRAPHY
UF SPARK SHADOWGRAPH PHOTOGRAPHY
RT FLOW VISUALIZATION(OPTICAL METHODS)

SEWAGE DISPOSAL
BT WASTE DISPOSAL
NT SLUDGE DISPOSAL

SHADOWS

SEWAGE EFFLUENTS
USE SEWAGE TREATMENT EFFLUENTS

SHAFT ANGLE
USE ANGLES
AND SHAFTS(MACHINE ELEMENTS)

SEWAGE PROCESSING SYSTEMS
USE SEWAGE TREATMENT

SHAFT BEARINGS
BT BEARINGS
TRANSMISSION SYSTEMS(MARINE)
RT SHAFT SEALS

SEWAGE SLUDGE
USE SLUDGE

SHAFT COUPLINGS
BT COUPLINGS

SEWAGE STORAGE
BT WASTE STORAGE
RT HOLDING TANKS
OILY WASTE STORAGE
SOLID WASTE STORAGE

SEWAGE TREATMENT
UF SEWAGE PROCESSING SYSTEMS
BT WASTE TREATMENT
NT PRIMARY SEWAGE TREATMENT
* SECONDARY SEWAGE TREATMENT
SHIPBOARD SEWAGE TREATMENT
* TERTIARY SEWAGE TREATMENT
RT WASTE TREATMENT SYSTEMS

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SHAFT HORSEPOWER	SHALLOW CRAFT BOATS
NT PROPELLER SHAFT HORSEPOWER	USE BOATS
	AND SHALLOW WATER
SHAFT LUBRICATING OIL SYSTEMS	SHALLOW SATURATION DIVING
BT LUBRICATING OIL SYSTEMS(MARINE)	USE SATURATION DIVING
RT LUBRICATING OIL FILL, TRANSFER AND	AND SHALLOW DEPTH
PURIFICATION	
MAIN PROPULSION LUBRICATING OIL SYSTEMS	
SHAFT RATE	SHALLOW SHELLS
USE RATES	BT SHELLS OF REVOLUTION
AND SHAFTS(MACHINE ELEMENTS)	
SHAFT SEALS	SHALLOW WATER
BT SEALS(STOPPERS)	BT SHALLOW DEPTH
TRANSMISSION SYSTEMS(MARINE)	
RT SHAFT BEARINGS	
SHAFT TRANSMISSION EFFICIENCY	SHALLOW WATER WAVES
BT PROPELLER EFFICIENCY	USE SHALLOW WATER
TRANSMISSIONS(MECHANICS) EFFICIENCY	AND WATER WAVES
RT REDUCTION GEAR EFFICIENCY	
SHAFT VELOCITIES	SHAPE
USE SHAFTS(MACHINE ELEMENTS)	BT CONFIGURATIONS
AND VELOCITY	NT STREAMLINE SHAPE
SHAFTS(MACHINE ELEMENTS)	SHAPED ANTENNAE
NT AXLE SHAFTS	USE ANTENNAS
CRANKSHAFTS	AND SHAPE
* DRIVE SHAFTS	
FLEXIBLE SHAFTS	
SHAKING	SHAPED BODIES
SHALE	USE BODIES
BT SEDIMENTARY ROCK	AND SHAPE
SHALE OILS	SHAPED BOMB
SN THE OIL FROM THE SHALE.	USE BOMBS
BT FOSSIL FUELS	AND SHAPE
SYNTHETIC PETROLEUM	
RT OIL SANDS	
OIL SHALES	
SHALLOW DEPTH	SHAPED CHARGE JETS
BT DEPTH	UF JET CHARGES
NT SHALLOW WATER	BT SHAPED CHARGES
	SHAPED CHARGE WARHEADS
	BT WARHEADS
	SHAPED CHARGES
	UF CHARGE SHAPE
	BT EXPLOSIVE CHARGES
	NT SHAPED CHARGE JETS
	SHARING
	NT TIME SHARING

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SHARKS
BT CHONDRICHTHYES

SHARP BODIES
RT BODIES
CONICAL BODIES
NOSE CONES

SHARP EDGES
USE EDGES
AND SHARPNESS

SHARP NOSED BODIES
UF NEEDLE NOSE BODIES

SHARPENERS

SHARPNESS

SHEAR FAILURE
USE FAILURE
AND SHEAR PROPERTIES

SHEAR FLOW
BT FLUID FLOW
RT COLD FLOW
CREEP PROPERTIES
PLASTIC FLOW

SHEAR LAYER
USE LAYERS
AND SHEAR PROPERTIES

SHEAR PROPERTIES
BT MECHANICAL PROPERTIES
NT BEARING STRENGTH
SHEAR STRENGTH

SHEAR STRENGTH
BT SHEAR PROPERTIES
STRENGTH(MECHANICS)

SHEAR STRENGTH COMPOSITES
USE COMPOSITE MATERIALS
AND SHEAR STRENGTH
AND STRENGTH(MECHANICS)

SHEAR STRESSES
BT STRESSES

SHEAR TESTS
BT TEST METHODS

SHEAR WAVE VELOCITY
USE SECONDARY WAVES
AND VELOCITY

SHEATHS
USE COVERINGS

SHEATHS(ANATOMY)
BT ANATOMY

SHEATHS(PLASMA)
USE PLASMA SHEATHS

SHEAVES(DRIVES)
UF MULTISHEAVE DRIVE SYSTEM

SHEEP
BT MAMMALS

SHEET ALLOYS
USE ALLOYS
AND SHEETS

SHEET CAVITATION
UF LAMINAR CAVITATION
BT CAVITATION

SHEET EXPLOSIVES
BT EXPLOSIVES

SHEET METAL
USE METALS
AND SHEETS

SHEETS
BT STRUCTURAL MEMBERS

SHELF LIFE
BT LIFE EXPECTANCY

SHELL EXCITATION
USE EXCITATION
AND SHELLS(STRUCTURAL FORMS)

SHELL PLATE THICKNESS
USE PLATES(STRUCTURAL FORMS)
AND SHELLS(STRUCTURAL FORMS)
AND THICKNESS

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SHELL STABILITY

BT STRUCTURAL STABILITY
RT ORTHOTROPIC SHELLS

SHELL STRUCTURES

USE SHELLS(STRUCTURAL FORMS)

SHELLFISH

BT AQUATIC ANIMALS
INVERTEBRATES
NT* CRUSTACEA
* PELECYPODA

SHELLS OF REVOLUTION

UF AXISYMMETRIC SHELLS
CASSINI SHELLS
BT SHELLS(STRUCTURAL FORMS)
NT CONICAL SHELLS
* CYLINDRICAL SHELLS
ELLIPTICAL SHELLS
HEMISPERICAL SHELLS
SHALLOW SHELLS
* SPHERICAL SHELLS
TOROIDAL SHELLS

SHELLS(STRUCTURAL FORMS)

UF SHELL STRUCTURES
STRUCTURAL SHELLS
BT STRUCTURAL MEMBERS
NT CORRUGATED SHELLS
* DOMES(STRUCTURAL FORMS)
ELASTIC SHELLS
* NONAXISYMMETRIC SHELLS
ORTHOTROPIC SHELLS
REINFORCED SHELLS
* SHELLS OF REVOLUTION
* STIFFENED SHELLS
THICK SHELLS
THIN SHELLS
RT HULLS(STRUCTURES)
MONOCOQUE CONSTRUCTION

SHELTER RATIONS
BT RATIONS

SHELTERS

NT FALLOUT SHELTERS
GREENHOUSES
HANGARS
PORTABLE SHELTERS
TENTS

SHF ANTENNA

USE MICROWAVE ANTENNAS
AND SUPERHIGH FREQUENCY

SHF PROPAGATION

USE ELECTROMAGNETIC WAVE PROPAGATION
AND SUPERHIGH FREQUENCY

SHIELD WATER

USE SHIELDING
AND WATER

SHIELDED ARC WELDING

BT ARC WELDING

SHIELDING

NT ELECTROMAGNETIC SHIELDING
HEAT SHIELDS
RADIATION SHIELDING

SHIFT REGISTERS

BT MEMORY DEVICES
REGISTERS(CIRCUITS)
NT DIGITAL COMBINERS

SHIFTING

BT MOTION

SHIFTING EQUILIBRIUM FLOW
USE EQUILIBRIUM FLOW

SHIGELLA

BT ENTEROBACTERIACEAE
NT SHIGELLA BOYDII
SHIGELLA DYSENTERIAE
SHIGELLA FLEXNERI
SHIGELLA PARADYSENTERIAE
SHIGELLA SONNEI

SHIGELLA BOYDII
BT SHIGELLA

SHIGELLA DYSENTERIAE
BT SHIGELLA

SHIGELLA FLEXNERI
BT SHIGELLA

SHIGELLA PARADYSENTERIAE
BT SHIGELLA

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SHIGELLA SONNEI
BT SHIGELLA

SHIGELLOSIS
BT DYSENTERY

SHIMMY
USE OSCILLATION

SHIP ACOUSTIC SIGNATURE
USE ACOUSTIC SIGNATURES
AND SHIP SIGNATURES

SHIP ACOUSTICAL PROPERTIES
USE ACOUSTIC PROPERTIES
AND SHIPS

SHIP ACQUISITION PROGRAM MANAGERS
USE ACQUISITION
AND SHIPS

SHIP ACTUATION DATA
USE ACTUATION
AND SHIPS

SHIP ANTENNAS
UF SHIPBOARD ANTENNAS
BT ANTENNAS
NT SUBMARINE ANTENNAS

SHIP ANTIROLL TANK SYSTEMS
USE ROLL
AND SHIPS
AND TANKS(CONTAINERS)

SHIP ARMAMENT MANAGEMENT
USE MANAGEMENT
AND SHIPS
AND WEAPONS

SHIP ASW PERFORMANCE
USE ANTI-SUBMARINE WARFARE
AND PERFORMANCE(ENGINEERING)
AND SHIPS

SHIP AUXILIARIES
SN DO NOT USE. THE NAVY USES THE TERM
AUXILIARY IN THREE BROAD CONTEXTS:
1) PROPULSION AUXILIARIES(MARINE)
2) SHIP AUXILIARY SYSTEMS
3) SHIP AUXILIARY EQUIPMENT
PROPULSION AUXILIARIES(MARINE) ARE
PROPULSION SUPPORT SYSTEMS DIRECTLY
RELATED WITH THE MAIN PROPULSION PLANT.
FOR LIST OF THESE SYSTEMS, CONSULT THE
HIERARCHY. SHIP AUXILIARY SYSTEMS ARE

(CONTD)

COMPLETE AUXILIARY PLANTS THAT PERFORM
FUNCTIONS OTHER THAN PROPULSION
SHIP AUXILIARY EQUIPMENT ARE CONNECTED
NEITHER WITH THE PROPULSION PLANT NOR
THE INDEPENDENT AUXILIARY PLANTS.

RT SHIP AUXILIARY SYSTEMS
SHIP AUXILIARY EQUIPMENT
SN SEE NOTE UNDER SHIP
AUXILIARIES. INCLUDE HERE THOSE
AUXILIARIES NOT DIRECTLY ASSOCIATED
WITH ANY OF THE SYSTEMS LISTED UNDER
PROPULSION AUXILIARIES(MARINE) OR THAT
ARE INDEPENDENT PLANTS AS IN SHIP
AUXILIARY SYSTEMS. FOR INDIVIDUAL AUXILIARY
EQUIPMENT, USE THE NAME OF THE EQUIPMENT
WITH SHIP AUXILIARY EQUIPMENT. FOR
EXAMPLE-CONDENSERS AND SHIP AUXILIARY
EQUIPMENT. THE EXCEPTION WOULD BE FOR
SPECIFIC AUXIL. EQUIPMENT LISTED AS
SUCH IN THE THESAURUS, SUCH AS
AUXILIARY PROPULSION MOTORS(MARINE).

NT* DECK SAFETY EQUIPMENT
DRAFT INDICATORS(NAUTICAL)
LIFEBOATS
LIFE RAFTS
QARS
SHIP TELEPHONE SYSTEMS
RT EQUIPMENT
PROPULSION AUXILIARIES(MARINE)
SHIP AUXILIARY SYSTEMS

SHIP AUXILIARY SYSTEMS
UF AUXILIARY SYSTEMS(MARINE)
SHIPS SYSTEMS
SN SEE NOTE UNDER SHIP AUXILIARIES. THERE
IS NO HIERARCHY OF SHIP AUXILIARY
SYSTEMS LIKE THERE IS FOR THE MARINE
PROPULSION PLANT. THE FOLLOWING IS A
PARTIAL LIST OF SHIP AUXILIARY
SYSTEMS: SHIP ELECTRIC PLANT, SHIP
SYSTEMS, SHIPBOARD COOLING
SYSTEMS, SHIPBOARD DRY AIR
SYSTEMS, SHIPBOARD ELECTRONIC SYSTEMS,
INTERIOR COMMUNICATIONS, REFRIGERATION
PLANT, DISTILLING PLANT, LUBRICATING OIL
SYSTEM, NAVIGATION SYSTEM, ETC.
RT BILGE AND BALLAST SYSTEMS
PROPULSION AUXILIARIES(MARINE)
SHIPBOARD PIPING SYSTEMS
SHIP AUXILIARIES
SHIP AUXILIARY EQUIPMENT

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SHIP BENDING MOMENT CURVES
USE BENDING MOMENTS
AND GRAPHS
AND SHIPS

SHIP BOILERS
USE MARINE BOILERS

SHIP BOTTOM SEARCH
USE BOTTOM
AND SEARCHING
AND SHIPS

SHIP BOTTOMS
USE BOTTOM
AND SHIP HULLS

SHIP BOWS
UF BULBOUS BOW
BT SHIP HULLS

SHIP BRIDGE CONTROL CENTERS
UF BRIDGE CONTROL
SN USE FOR LAYOUT, DESIGN, AND
ERGONOMICS. FOR PARTICULAR SYSTEMS
DESIGN, USE SHIPBOARD CONTROL SYSTEMS.
BT CONTROL CENTERS
RT SHIPBOARD CONTROL SYSTEMS
SHIP CONTROL

SHIP BRIDGE CONTROL CONSOLES
USE CONTROL PANELS
AND SHIP BRIDGE CONTROL CENTERS

SHIP BRIDGES
BT SHIP STRUCTURAL COMPONENTS
RT BRIDGES

SHIP CASUALTIES
USE CASUALTIES
AND SHIPS

SHIP CLASS
USE SHIPS

SHIP CLASSIFICATION
USE CLASSIFICATION
AND SHIPS

SHIP COATINGS
USE MARINE COATINGS

SHIP COMBAT
USE NAVAL VESSELS
AND WARFARE

SHIP COMPATIBILITY
USE COMPATIBILITY
AND SHIPS

SHIP CONDITIONS
USE SHIPBOARD

SHIP CONSTRUCTION
USE SHIPBUILDING

SHIP CONTROL
BT CONTROL
RT SHIPBOARD CONTROL SYSTEMS
SHIP BRIDGE CONTROL CENTERS

SHIP CONVERSION
SN DO NOT USE. USE EITHER SHIPS AND
CONVERSION OR SHIPS AND RETROFITTING.

SHIP CONVOYS
NT NAVAL CONVOYS
RT FLEETS(SHIPS)

SHIP DAMAGE
USE DAMAGE
AND SHIPS

SHIP DECKS
UF DECKS
WEATHER DECKS
BT FLOORS
SHIP STRUCTURAL COMPONENTS
NT FLIGHT DECKS
HANGAR DECKS

SHIP DECOY
USE DECOYS
AND SHIPS

SHIP DEFENSE SYSTEMS
BT DEFENSE SYSTEMS

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SHIP DESCRIPTIONS
USE SHIPS

SHIP DESIGN

NT COMPUTER AIDED SHIP DESIGN
HULL DESIGN
SUBMARINE DESIGN
RT DESIGN
NAVAL ARCHITECTURE

SHIP DETECTION
USE DETECTION
AND SHIPS

SHIP DISPLACEMENT
USE DISPLACEMENT
AND SHIPS

SHIP DISPLAYS
USE DISPLAY SYSTEMS
AND SHIPS

SHIP DISTILLING PLANTS
USE DISTILLING PLANTS
AND SHIPBOARD

SHIP DRAG
USE SHIP RESISTANCE

SHIP DRY AIR SYSTEMS
USE DRY AIR SYSTEMS
AND SHIPS

SHIP DYNAMICS
USE DYNAMICS
AND SHIPS

SHIP ELECTRIC POWER GENERATION
BT SHIP ELECTRIC POWER PLANTS
NT POWER CONVERSION SYSTEMS(SHIPS)
* SHIPBOARD BATTERY SYSTEMS
* SHIP SERVICE GENERATORS
SHIP STANDBY GENERATORS
RT POWER DISTRIBUTION SYSTEMS(SHIPS)
SHIP LIGHTING SYSTEMS

SHIP ELECTRIC POWER PLANTS
UF POWER PLANTS
SHIPBOARD ELECTRICAL EQUIPMENT
SHIPBOARD ELECTRICAL SYSTEMS
SHIPS ELECTRIC POWER SYSTEMS
SHIPS SYSTEMS
SHIP ELECTRICAL SYSTEMS
BT ELECTRIC POWER PLANTS

(CONT'D)

NT POWER DISTRIBUTION SYSTEMS(SHIPS)
* SHIP ELECTRIC POWER GENERATION
SHIP LIGHTING SYSTEMS
SHIP SERVICE TURBOGENERATOR
LUBRICATING OIL SYSTEMS
RT MARINE PROPULSION PLANTS
SHIP ELECTRICAL SYSTEMS
USE SHIP ELECTRIC POWER PLANTS

SHIP ELECTROMAGNETIC ENVIRONMENT
USE ELECTROMAGNETIC ENVIRONMENTS
AND SHIPS

SHIP ENGINEERING
USE MARINE ENGINEERING
AND SHIPS

SHIP EN. IRONNENTAL CONTROL
USE ENVIRONNENTAL CONTROL
AND SHIPS

SHIP FIRES
BT FIRES

SHIP FLEXURE
USE FLEXING
AND SHIPS

SHIP FOULING
USE FOULING
AND SHIPS

SHIP FUEL
SN DO NOT USE THIS TERM. USE EITHER SHIPS
AND FUELS AND/OR SELECT A SPECIFIC
FUEL FROM THE FUELS HIER. FOR
EXAMPLE,DIESEL FUEL MARINE OR NAVY
ILLATES.

SHIP GENERATORS
USE SHIP SERVICE GENERATORS

SHIP GUNS
USE GUNS
AND SHIPS

SHIP HARDENING
USE HARDENING
AND SHIPS

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SHIP HEADINGS
USE NAVIGATION
AND SHIPS

SHIP LAUNCHED MISSILE SYSTEMS
USE GUIDED MISSILES
AND SHIP LAUNCHED

SHIP HEAVING
BT SHIP MOTION

SHIP LAUNCHED WEAPONS
USE SHIP LAUNCHED
AND WEAPONS

SHIP HULL MATERIAL
USE MATERIALS
AND SHIP HULLS

SHIP LENGTH
USE LENGTH
AND SHIPS

SHIP HULL VIBRATION
USE HULL VIBRATION

SHIP LIGHTING SYSTEMS

UF LIGHTING FIXTURES(SHIPS)

LIGHTING SYSTEMS(SHIPS)

SHIPEBOARD LIGHTING

BT SHIP ELECTRIC POWER PLANTS

RT SHIP ELECTRIC POWER GENERATION

SHIP HULLS
UF NAVAL HULLS
BT HULLS(MARINE)
SHIP STRUCTURAL COMPONENTS
NT BILGES
SHIP BOWS
SHIP STERNS

SHIP LOADING
USE LOADING(HANDLING)
AND SHIPS

SHIP HYDRODYNAMICS
USE HYDRODYNAMICS
AND SHIPS

SHIP LOADS
USE LOADS(FORCES)
AND SHIPS

SHIP HYDROMECHANICS
USE HYDROMECHANICS
AND SHIPS

SHIP MACHINERY
SN SEE THE MARINE PROPULSION PLANTS
HIERARCHY AND ITS RELATED TERMS.

SHIP INTEGRATED BRIDGE CONTROL
USE INTEGRATED SYSTEMS
AND SHIP BRIDGE CONTROL CENTERS

SHIP MAINTENANCE
BT MAINTENANCE

SHIP INTEGRATED SYSTEM
USE INTEGRATED SYSTEMS
AND SHIPS

SHIP MANEUVERABILITY
BT MANEUVERABILITY

SHIP ISOLATION DEVICES
USE ISOLATION
AND SHIPS

SHIP MASTS
BT SHIP STRUCTURAL COMPONENTS

SHIP KEELS
BT SHIP STRUCTURAL COMPONENTS
NT BILGE KEELS

SHIP MISSIONS
USE MISSIONS
AND SHIPS

SHIP LAUNCHED
BT LAUNCHING
NT SUBMARINE LAUNCHED

SHIP MODELS
BT MODELS
RT MODEL MAKING

SHIP MOTION
UF SHIP SURGING
SHIP SWAYING
BT MOTION
NT PORPOISING
SHIP HEAVING

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(CONTD)

RT PITCH(MOTION)
ROLL
YAW
SHIP MOTION MODEL
USE MODELS
AND SHIP MOTION

SHIP MOTION PREDICTION
USE PREDICTIONS
AND SHIP MOTION

SHIP MOTION RESPONSES
USE RESPONSE
AND SHIP MOTION

SHIP NAVIGATION
USE SHIPS
AND SURFACE NAVIGATION

SHIP NOISE
BT NOISE(SOUND)
NT PROPELLER NOISE

SHIP OPERATIONS
USE OPERATION
AND SHIPS

SHIP PERFORMANCE
RT HULL EFFICIENCY
PROPULSIVE EFFICIENCY

SHIP PERSONNEL
UF SHIPS CREW
BT PERSONNEL
NT SUBMARINE PERSONNEL
RT CREWS

SHIP PIPING SYSTEMS
USE SHIPBOARD PIPING SYSTEMS

SHIP PLATES
UF HULL PLATING
BT METAL PLATES
SHIP STRUCTURAL COMPONENTS
RT PLATES
STIFFENED PLATES

SHIP POUNDING
USE SLAMMING

SHIP PROPELLERS
USE PROPELLERS(MARINE)

SHIP PROPULSION
SN FOR GENERAL DISCUSSIONS OF SHIP
PROPULSION. USE MARINE PROPULSION.
FOR SPECIFIC TREATMENT, SEE THE MARINE
PROPULSION PLANTS HIERARCHY.

SHIP PROPULSION AUXILIARIES
USE PROPULSION AUXILIARIES(MARINE)

SHIP PROPULSION MACHINERY
USE MARINE PROPULSION PLANTS

SHIP PROTECTION
USE PROTECTION
AND SHIPS

SHIP RECOGNITION
USE RECOGNITION
AND SHIPS

SHIP REFRIGERATION SYSTEMS
USE REFRIGERATION SYSTEMS
AND SHIPS

SHIP RELIABILITY DATA
USE RELIABILITY
AND SHIPS

SHIP REPAIR
BT REPAIR

SHIP REPAIR FACILITIES
BT FACILITIES
NAVAL SHORE FACILITIES

SHIP RESISTANCE
UF SHIP DRAG
BT RESISTANCE
NT FRICTIONAL RESISTANCE
WAVE RESISTANCE
RT DRAG
EFFECTIVE HORSEPOWER

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SHIP SAFETY
USE SAFETY
AND SHIPS

SHIP SALVAGE
USE MARINE SALVAGE

SHIP SENSORS
USE DETECTORS
AND SHIPS

SHIP SERVICE GENERATORS
UF MARINE GENERATORS
SHIP GENERATORS
SN ALL POWER GENERATION SYSTEMS
DESIGNATED AS PRIMARY SOURCES OF
POWER. WHEN SHIP SERVICE GENERATORS ARE
DESIGNATED AS STANDBY(EMERGENCY)
GENERATORS, THEY SHALL ALSO BE INDEXED
HERE.
RT GENERATORS
SHIP ELECTRIC POWER GENERATION
NT DIESEL GENERATOR SETS
GAS TURBINE GENERATOR SETS
MARINE DIESEL GENERATOR SETS
MARINE GAS TURBINE GENERATOR SETS
SHIP SERVICE TURBOGENERATORS
RT COMBINED CYCLE POWER PLANTS
SHIP STANDBY GENERATORS

SHIP SERVICE POWER DISTRIBUTION
SN THE SHIP MAIN POWER SYSTEM AND THE
NORMAL SOURCE OF POWER TO ALL
ELECTRICAL FUNCTIONS. FOR CABLES, USE
ELECTRIC CABLES AND SHIPBOARD. THE SHIP
MAIN POWER SYSTEM AND THE NORMAL
POWER TO ALL ELECTRICAL FUNCTIONS. FOR
CABLES, USE ELECTRIC CABLES AND
SHIPBOARD.
BT POWER DISTRIBUTION SYSTEMS(SHIPS)
RT CASUALTY POWER SYSTEMS(SHIPS)
EMERGENCY POWER DISTRIBUTION(SHIPS)

SHIP SERVICE TURBOGENERATOR LUBRICATING OIL
SYSTEMS
BT LUBRICATING OIL SYSTEMS(MARINE)
SHIP ELECTRIC POWER PLANTS
RT* PROPULSION LUBRICATING OIL
SYSTEMS(MARINE)

SHIP SERVICE TURBOGENERATORS
ABB SSTG
BT AUXILIARY STEAM TURBINES(MARINE)
SHIP SERVICE GENERATORS
TURBOGENERATORS

SHIP SHORE COMMUNICATIONS
USE COMMUNICATION AND RADIO SYSTEMS
AND SHIP TO SHORE

SHIP SIGNATURES
BT SIGNATURES

SHIP SLAMMING
USE SLAMMING

SHIP SLOPPING
USE SLAMMING

SHIP SPECIFICATIONS
BT SPECIFICATIONS

SHIP SPEED
USE SHIPS
AND VELOCITY

SHIP SPRINGING
USE HULL VIBRATION

SHIP STABILITY
USE SHIPS
AND STABILITY

SHIP STANDBY GENERATORS
SN ALL POWER GENERATION SYSTEMS DESIGNED
SOLELY AS EMERGENCY SYSTEMS.
COMBINATION SHIP SERVICE, EMERGENCY
GENERATORS GO WITH SHIP SERVICE

BT SHIP ELECTRIC POWER GENERATION
STANDBY GENERATORS
RT SHIP SERVICE GENERATORS

SHIP STERNS
UF STERN CONFIGURATION
BT SHIP HULLS
RT BOATTAILS

SHIP STRUCTURAL COMPONENTS
UF SHIPBOARD STRUCTURES
SHIP STRUCTURES
BT STRUCTURAL MEMBERS

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NT HATCHES	SHIP TO SHIP
MARINE RUDDERS	SHIP TO SHORE
SHIP BRIDGES	SHIP TO SHORE CABLE
* SHIP DECKS	USE CABLES
* SHIP HULLS	AND SHIP TO SHORE
* SHIP KEELS	SHIP TO SHORE COMMUNICATIONS
SHIP MASTS	USE COMMUNICATION AND RADIO SYSTEMS
SHIP PLATES	AND SHIP TO SHORE
STERN TUBES(PROPULSION)	SHIP TO SHORE FUEL TRANSFER
SHIP STRUCTURES	USE FUEL TRANSFER
USE SHIP STRUCTURAL COMPONENTS	AND SHIP TO SHORE
SHIP SURFACES	SHIP TOWED ARRAY APPLICATIONS
USE SHIPS	USE ARRAYS
AND SURFACES	AND TOWED BODIES
SHIP SURGING	SHIP TOWED SYSTEM COMPONENTS
USE SHIP MOTION	USE SHIPS
SHIP SURVIVABILITY	AND TOWED BODIES
BT SURVIVABILITY	SHIP TRACKING
SHIP SWAYING	USE SHIPS
USE SHIP MOTION	AND TRACKING
SHIP SWITCHBOARDS	SHIP TRIALS
BT SWITCHBOARDS	RT ACOUSTIC TRIALS
SHIP TANK DYNAMICS	MANEUVERING TRIALS
USE DYNAMICS	SHIP TURBINES
AND SHIPS	USE MARINE GAS TURBINES
AND TANKS(CONTAINERS)	* MARINE STEAM TURBINES
SHIP TANK PERFORMANCE	SHIP VIBRATION STUDIES
USE PERFORMANCE(ENGINEERING)	USE SHIPS
AND SHIPS	AND VIBRATION
AND TANKS(CONTAINERS)	SHIP VULNERABILITY
SHIP TARGETS	BT VULNERABILITY
USE SHIPS	SHIP WAKE
AND TARGETS	BT WAKE
SHIP TELEPHONE SYSTEMS	SHIP WAKE PROPELLER RUDDER INTERACTION
BT SHIP AUXILIARY EQUIPMENT	NT PROPELLER RACE
TELEPHONE SYSTEMS	
SHIP TO AIR	

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SHIP WAVE
USE SHIPS
AND WATER WAVES

SHIP WAVE RESISTANCE
USE DRAG
AND SHIPS
AND WATER WAVES

SHIP WEAPON SYSTEM
USE NAVAL VESSELS
AND WEAPON SYSTEMS

SHIP WHIPPING
USE HULL VIBRATION

SHIPBOARD
UF SHIPBORNE
SHIP CONDITIONS
SN PERTAINS TO SYSTEMS OR EVENTS ON OR IN
A SHIP. FOR SYSTEMS PERTAINING TO THE
EXTERNAL SHIP, COMBINE TERM WITH SHIPS.
BT ONBOARD

SHIPBOARD ACCIDENTS
USE ACCIDENTS
AND SHIPBOARD

SHIPBOARD ACOUSTIC TECHNIQUES
USE ACOUSTICS
AND SHIPBOARD

SHIPBOARD ANTENNAS
USE SHIP ANTENNAS

SHIPBOARD AUTOMATION
SN USE FOR GENERAL DISCUSSIONS ONLY.
BT AUTOMATION

SHIPBOARD BATTERY SYSTEMS
BT ELECTRIC BATTERIES
SHIP ELECTRIC POWER GENERATION
NT SHIPBOARD PROPULSION BATTERIES
SHIPBOARD STORAGE BATTERIES

SHIPBOARD COMMUNICATIONS
USE COMMUNICATION AND RADIO SYSTEMS
AND SHIPBOARD

SHIPBOARD COMMUNICATIONS ANTENNAS
USE COMMUNICATION EQUIPMENT
AND SHIP ANTENNAS

SHIPBOARD COMPUTER SYSTEMS
SN DO NOT USE. INSTEAD USE SHIPS OR NAVAL
VESSELS COMBINED WITH A COMPUTER OR
DATA PROCESSING TERM.

SHIPBOARD CONTROL SYSTEMS
SN FOR LAYOUT OF THE CONTROL CENTER, USE
SHIP BRIDGE CONTROL CENTERS.
BT CONTROL SYSTEMS
PROPELLION AUXILIARIES(MARINE)
NT AUXILIARY CONTROL(MARINE)
DAMAGE CONTROL(MARINE)
ELECTRICAL CONTROL(MARINE)
PROPULSION CONTROL(MARINE)
RT SHIP BRIDGE CONTROL CENTERS
SHIP CONTROL

SHIPBOARD COOLING SYSTEMS
USE SEA WATER COOLING SYSTEMS(MARINE)

SHIPBOARD COUNTERMEASURES
USE COUNTERMEASURES
AND SHIPBOARD

SHIPBOARD DAMAGE CONTROL
USE DAMAGE CONTROL(MARINE)

SHIPBOARD DEGAUSSING SYSTEMS
USE DEGAUSSING
AND SHIPBOARD

SHIPBOARD DESALINATION SYSTEMS
USE DESALINATION
AND SHIPBOARD

SHIPBOARD ELECTRIC CABLE
USE ELECTRIC CABLES
AND SHIPBOARD

SHIPBOARD ELECTRIC POWER DISTRIBUTION
USE POWER DISTRIBUTION SYSTEMS(SHIPS)

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SHIPBOARD ELECTRICAL EQUIPMENT
USE SHIP ELECTRIC POWER PLANTS

SHIPBOARD ELECTRICAL INSULATION
USE ELECTRICAL INSULATION
AND SHIPBOARD

SHIPBOARD ELECTRICAL SYSTEMS
USE SHIP ELECTRIC POWER PLANTS

SHIPBOARD ELECTROMAGNETIC COMPATIBILITY
USE ELECTROMAGNETIC COMPATIBILITY
AND SHIPBOARD

SHIPBOARD ELECTRONIC EQUIPMENT
USE ELECTRONIC EQUIPMENT
AND SHIPBOARD

SHIPBOARD ELECTRONIC WARFARE APPLICATIONS
USE ELECTRONIC WARFARE
AND SHIPBOARD

SHIPBOARD EMERGENCY POWER DISTRIBUTION
USE EMERGENCY POWER DISTRIBUTION(SHIPS)

SHIPBOARD ENERGY UTILIZATION
SN SELECT APPROPRIATE ENERGY TERM AND
SHIPS

SHIPBOARD ENVIRONMENTAL CONTROL
USE ENVIRONMENTAL CONTROL
AND SHIPS

SHIPBOARD FIRE FIGHTING EQUIPMENT
USE FIRE FIGHTING
AND SHIPBOARD

SHIPBOARD FIRE HAZARDS
USE FIRE HAZARDS
AND SHIPBOARD

SHIPBOARD FIRE PREVENTION
USE FIRE PREVENTION
AND SHIPBOARD

SHIPBOARD FIRE PROTECTION
USE FIRE PROTECTION
AND SHIPBOARD

SHIPBOARD GUN SYSTEM
USE GUNS
AND SHIPBOARD

SHIPBOARD HABITABILITY
USE HABITABILITY
AND SHIPBOARD

SHIPBOARD HF ANTENNAS
USE HIGH FREQUENCY
AND SHIP ANTENNAS

SHIPBOARD HYDRAULIC SYSTEMS
USE HYDRAULIC EQUIPMENT
AND SHIPBOARD

SHIPBOARD INCINERATORS
BT INCINERATORS
SHIPBOARD SEWAGE TREATMENT SYSTEMS

SHIPBOARD INFORMATION SYSTEM
USE INFORMATION SYSTEMS
AND SHIPBOARD

SHIPBOARD INFRARED IMAGING SYSTEMS
USE INFRARED IMAGES
AND SHIPBOARD

SHIPBOARD LAUNCHERS
USE LAUNCHERS
AND SHIPBOARD

SHIPBOARD LIGHTING
USE SHIP LIGHTING SYSTEMS

SHIPBOARD MACHINERY
SN SEE MARINE PROPULSION PLANTS HIERARCHY.

SHIPBOARD MATERIALS
USE MATERIALS
AND SHIPBOARD

SHIPBOARD OILY WASTES
USE OILY WASTES
AND SHIPS

SHIPBOARD ORDNANCE
USE ORDNANCE
AND SHIPBOARD

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SHIPBOARD PANELS(ELECTRICITY)
USE PANELS(ELECTRICITY)
AND SHIPS

SHIPBOARD PIPING SYSTEMS

UF SHIPS SYSTEMS
SHIP PIPING SYSTEMS
BT PIPING SYSTEMS
NT BILGE AND BALLAST SYSTEMS
COMBUSTION AIR SYSTEMS(MARINE)
COMBUSTION AIR SYSTEM(MARINE)
FEED WATER AND CONDENSATE
SYSTEM(MARINE)
FUEL OIL SERVICE SYSTEM(MARINE)
LUBRICATING OIL SYSTEMS(MARINE)
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PROPELLSION LUBRICATING OIL
SYSTEMS(MARINE)

SEA WATER PIPING SYSTEMS
SHIPBOARD REFRIGERATION SYSTEMS
RT MARINE PROPELLSION PLANTS
PROPELLSION AUXILIARIES(MARINE)
SHIP AUXILIARY SYSTEMS

SHIPBOARD POLLUTION ABATEMENT
USE SHIPBOARD SEWAGE TREATMENT

SHIPBOARD POWER DISTRIBUTION
USE POWER DISTRIBUTION SYSTEMS(SHIPS)

SHIPBOARD PREDICTION
USE PREDICTIONS
AND SHIPBOARD

SHIPBOARD PROPELLSION AUXILIARIES
USE* PROPELLSION AUXILIARIES(MARINE)

SHIPBOARD PROPELLISION BATTERIES
UF PROPELLISION BATTERIES(MARINE)
BT SHIPBOARD BATTERY SYSTEMS

SHIPBOARD PROPELLISION SYSTEMS
SN FOR GENERAL DISCUSSIONS OF SHIP
PROPELLISION, USE MARINE PROPELLISION. FOR
DISCUSSIONS OF SPECIFIC SYSTEMS OR
MACHINERY, SEE MARINE PROPELLISION
PLANTS HIERARCHY.

SHIPBOARD REACTORS
USE MARINE REACTORS

SHIPBOARD RECONNAISSANCE
USE RECONNAISSANCE
AND SHIPBOARD

SHIPBOARD REFRIGERATION SYSTEMS
UF REFRIGERATION SYSTEMS(SHIPS)
BT REFRIGERATION SYSTEMS
SHIPBOARD PIPING SYSTEMS

SHIPBOARD SEWAGE TREATMENT
UF SHIPBOARD POLLUTION ABATEMENT
BT SEWAGE TREATMENT

SHIPBOARD SEWAGE TREATMENT SYSTEMS
UF SHIPS SYSTEMS
BT WASTE TREATMENT SYSTEMS
NT MARINE SANITATION DEVICES
SHIPBOARD INCINERATORS
RT WATER POLLUTION CONTROL EQUIPMENT

SHIPBOARD STORAGE BATTERIES
BT SHIPBOARD BATTERY SYSTEMS

SHIPBOARD STRUCTURES
USE SHIP STRUCTURAL COMPONENTS

SHIPBOARD SURVEILLANCE RADAR SYSTEM
USE SEARCH RADAR
AND SHIPBOARD

SHIPBOARD WASTES
USE SHIPBOARD
AND WASTES

SHIPBOARD WASTES DISPOSAL
USE SHIPBOARD
AND WASTE DISPOSAL

SHIPBOARD WATER
USE SHIPBOARD
AND WATER

SHIPBORNE
USE SHIPBOARD
~~SHIPBOURNE AMBIENT~~
SHIPBORNE PYROTECHNICS
USE PYROTECHNICS
AND SHIPBOARD

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SHIPBORNE RADAR
USE RADAR
AND SHIPBOARD

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SHIPBUILDING
UF SHIP CONSTRUCTION

SALVAGE VESSELS
STEAMSHIPS
SUNKEN SHIPS

SHIPBUILDING INDUSTRY
BT INDUSTRIES

* TENDERS(VESSELS)
TRAINING SHIPS

SHIPBUILDING SCHEDULE
USE SCHEDULING
AND SHIPBUILDING

TUGS

SHIPPING
BT TRANSPORTATION

YACHTS

SHIPPING CONTAINERS
BT CONTAINERS

RT FLEETS(SHIPS)
OFFSHORE DRILLING RIGS

SHIPPING(MARINE)
USE MARINE TRANSPORTATION

OFFSHORE DRILLING SHIPS

SHIPS
UF LIBERTY SHIPS
MILITARY SEALIFT COMMAND SHIPS
SHIP CLASS
SHIP DESCRIPTIONS
SURFACE SHIPS
SURFACE VESSEL
VICTORY SHIPS

SHIPS BOILERS
USE MARINE BOILERS

SN FOR SYSTEMS OR EVENTS IN OR ON A
SHIP, SEE SHIPBOARD.

SHIPS COUNTERMEASURE DECOY
USE COUNTERMEASURES
AND DECOYS

NT* CARGO SHIPS
* COAST GUARD VESSELS
CONCRETE SHIPS
EXPERIMENTAL SHIPS
FERRYBOATS
FISHING VESSELS
* HIGH PERFORMANCE SHIPS
HOSPITAL SHIPS
* HYDROFOIL CRAFT
* HYDROFOIL SHIPS
ICEBREAKERS
LIGHTSHIPS
* MERCHANT VESSELS
* NAVAL VESSELS
* NUCLEAR POWERED SHIPS
OCEANOGRAPHIC SHIPS
* PATROL CRAFT
RORO SHIPS
SAILING SHIPS

SHIPS CREW
USE SHIP PERSONNEL

SHIPS ELECTRIC POWER SYSTEMS
USE SHIP ELECTRIC POWER PLANTS

SHIPS ENTERTAINMENT COMMUNICATION SYSTEM
USE COMMUNICATION AND RADIO SYSTEMS
AND RECREATION
AND SHIPBOARD

SHIPS FLIGHT DECKS
USE FLIGHT DECKS

SHIPS INERTIAL NAVIGATION SYSTEM
USE INERTIAL NAVIGATION
AND SHIPS

SHIPS INTEGRATED ELECTRONICS SYSTEM
USE ELECTRONIC EQUIPMENT
AND INTEGRATED SYSTEMS
AND SHIPS

SHIPS INTERIOR COMMUNICATIONS SYSTEM
USE INTERCOMMUNICATION SYSTEMS
AND SHIPS

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SHIPS MAGNETIC FIELDS USE MAGNETIC FIELDS AND SHIPS	SHOCK ABSORPTION USE ABSORPTION(PHYSICAL) AND SHOCK(MECHANICS)
SHIPS POSITION USE POSITION(LOCATION) AND SHIPS	SHOCK DAMPER USE DAMPING AND SHOCK(MECHANICS)
SHIPS SYSTEMS USE MARINE PROPULSION PLANTS SHIPBOARD PIPING SYSTEMS SHIPBOARD SEWAGE TREATMENT SYSTEMS SHIP AUXILIARY SYSTEMS SHIP ELECTRIC POWER PLANTS	SHOCK DEBRIS USE DEBRIS AND SHOCK SPECTRA
SHIPS TOTAL ENERGY SYSTEMS USE SHIPS AND TOTAL ENERGY SYSTEMS	SHOCK EFFECTS USE SHOCK
SHIPWORMS BT WORMS	SHOCK ENERGY USE ENERGY AND SHOCK(MECHANICS)
SHIPYARD FABRICATION USE FABRICATION AND SHIPYARDS	SHOCK HARDENING USE HARDENING AND SHOCK(MECHANICS)
SHIPYARDS	SHOCK HAZARDS USE HAZARDS AND SHOCK
SHIRTS BT CLOTHING	SHOCK HYDRODYNAMIC CODE USE CODING AND COMPUTER PROGRAMS AND SHOCK(MECHANICS)
SHIVERING BT PHYSIOLOGY	SHOCK IMPEDANCE EFFECTS USE MECHANICAL IMPEDANCE AND SHOCK(MECHANICS)
SHOALS USE SHALLOW WATER AND SHORES	SHOCK ISOLATION USE SHOCK ABSORBERS
SHOCK UF SHOCK EFFECTS NT BOW SHOCK * SHOCK(MECHANICS) * SHOCK(PATHOLOGY) SHOCK RESISTANCE SHOCK TESTS SHOCK WAVES THERMAL SHOCK	SHOCK LAYER USE LAYERS AND SHOCK(MECHANICS)
SHOCK ABSORBERS UF ROTARY SHOCK ABSORBERS SHOCK ISOLATION SNUBBERS BT ABSORBERS(EQUIPMENT) RT VIBRATION ISOLATORS	SHOCK LOAD USE LOADS(FORCES) AND SHOCK(MECHANICS)
	SHOCK MITIGATION

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SHOCK PROPAGATION
USE SHOCK WAVES
AND WAVE PROPAGATION

SHOCK WAVE BOUNDARY LAYER INTERACTION
USE BOUNDARY LAYER SHOCK WAVE INTERACTION

SHOCK PROTECTION
USE PROTECTION
AND SHOCK(MECHANICS)

SHOCK WAVE PROPAGATION
USE SHOCK WAVES
AND WAVE PROPAGATION

SHOCK RESISTANCE
BT RESISTANCE
SHOCK

SHOCK WAVES
BT ELASTIC WAVES
SHOCK
RT MACH NUMBER

SHOCK RESPONSE
USE RESPONSE
AND SHOCK

SHOCK(MECHANICS)
UF WEAK SHOCKS
BT MECHANICS
SHOCK
NT GROUND SHOCK
* IMPACT SHOCK

SHOCK SPECTRA
BT SPECTRA

SHOCK(PATHOLOGY)
BT PATHOLOGY
SHOCK
NT ENDOTOXIC SHOCK
HEMORRHAGIC SHOCK
SHOCK THERAPY
TRAUMATIC SHOCK

SHOCK STRENGTH
USE SHOCK(MECHANICS)
AND STRENGTH(MECHANICS)

SHOES
BT FOOTWEAR

SHOCK TESTS
BT SHOCK

SHOPS(WORK AREAS)
NT REPAIR SHOPS
RT MACHINE SHOP PRACTICE

SHOCK THERAPY
BT SHOCK(PATHOLOGY)
THERAPY

SHORAN
BT HYPERBOLIC NAVIGATION
POSITION FINDING

SHOCK THRESHOLD
USE SHOCK
AND THRESHOLD EFFECTS

SHORE BASES
USE NAVAL SHORE FACILITIES

SHOCK TUBES
BT TEST EQUIPMENT
TUBES
NT SHOCK TUNNELS

SHOREBIRDS
BT BIRDS

SHOCK TUNNEL TESTS
USE SHOCK TESTS
AND SHOCK TUNNELS

SHORELINES
USE SHORES

SHOCK TUNNELS
BT SHOCK TUBES

SHORES
UF SHORELINES
BT COASTAL REGIONS
NT BEACHES
INSHORE AREAS
OFFSHORE
RT SURF

SHOCK VIBRATION
USE SHOCK(MECHANICS)
AND VIBRATION

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SHORT CIRCUITS
UF ELECTRICAL SHORTS

SHORT CRESTED SEAS
BT RANDOM SEAS
RT CONFUSED SEAS

SHORT LIFE
USE LIFE EXPECTANCY

SHORT PULSE ECM DEVICES
USE ELECTRONIC COUNTERMEASURES
AND SHORT PULSES

SHORT PULSE MICROWAVE RADAR
USE MICROWAVE EQUIPMENT
AND RADAR

SHORT PULSE RADAR
USE RADAR

SHORT PULSES
SN COMBINE WITH EQUIPMENT OR CONDITION
NAME.
BT PULSES

SHORT RANGE
USE SHORT RANGE(DISTANCE)
SHORT RANGE(TIME)

SHORT RANGE FORECASTING
USE SHORT RANGE(TIME)
AND TECHNOLOGICAL FORECASTING

SHORT RANGE MISSILE
USE GUIDED MISSILES
AND SHORT RANGE(DISTANCE)

SHORT RANGE(DISTANCE)
UF SHORT RANGE
BT RANGE(DISTANCE)

SHORT RANGE(TIME)
UF SHORT RANGE
BT TIME
NT MICROSECOND TIME

SHORT TAKEOFF AIRCRAFT
UF STOL AIRCRAFT
BT AIRCRAFT
NT* VERTICAL TAKEOFF AIRCRAFT

SHORT TOWLINE
USE TOWING CABLES

SHORT WAVELENGTHS
USE HIGH FREQUENCY
AND WAVELENGTHS

SHORTAGES

SHORTENED WARHEAD
USE WARHEADS

SHOT NOISE

SHOT PEENING
BT SURFACE FINISHING

SHOTCRETE
BT CONCRETE

SHOTGUNS
BT SMALL ARMS

SHOULDER LAUNCHED WEAPONS
BT TACTICAL WEAPONS

SHOULDERS(ANATOMY)
BT ANATOMY

SHOULDERS(PAVEMENTS)
BT PAVEMENTS

SHOVELS
BT TOOLS

SHOWER FACILITIES
BT FACILITIES

SHRAPNEL
USE AMMUNITION FRAGMENTS

SHREDDING
BT COMMINUTION

SHRIMP
BT CRUSTACEA

SHRINKAGE

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SHROUD RINGS
USE SHROUDED PROPELLERS

SIBERIA
BT NORTHEAST ASIA
USSR

SHROUDED FAN
USE ANTITORQUE ROTORS
AND SHROUDED PROPELLERS

SICILY
BT ITALY
MEDITERRANEAN SEA ISLANDS

SHROUDED NOZZLE TECHNIQUES
USE NOZZLES

SICKLE CELLS
BT ERYTHROCYTES

SHROUDED PROPELLERS
UF DUCTED PROPELLERS
RINGS(SHROUD)
SHROUD RINGS
BT PROPELLERS
NT KORT NOZZLES
PUMP JETS
SHROUDED PROPELLERS(AERIAL)
* SHROUDED PROPELLERS(MARINE)
RT PROPELLER SHROUDS

SICKNESS(DECOMPRESSION)
USE DECOMPRESSION SICKNESS

SHROUDED PROPELLERS(AERIAL)
BT PROPELLERS(AERIAL)
SHROUDED PROPELLERS

SICKNESS(MOTION)
USE MOTION SICKNESS

SHROUDED PROPELLERS(MARINE)
BT PROPELLERS(MARINE)
SHROUDED PROPELLERS
NT STEERABLE SHROUDED PROPELLERS

SIDE CHAINS(CHEMISTRY)

SIDE LOOKING DETECTORS
BT DETECTORS
NT SIDE LOOKING RADAR
SIDE LOOKING SONAR

SHRUBS
BT PLANTS(BOTANY)

SIDE LOOKING RADAR
BT RADAR
SIDE LOOKING DETECTORS
NT SYNTHETIC APERTURE RADAR

SHUNTS

SIDE LOOKING SONAR
BT SIDE LOOKING DETECTORS
SONAR

SHUTDOWNS
NT REACTOR SHUTDOWN

SIDE NET RADAR

SHUTTERS(OPTICS)
UF OPTICAL SHUTTER SYSTEM
NT CAMERA SHUTTERS
KERR CELLS

SIDE REACTIONS
BT CHEMICAL REACTIONS

SHUTTLES

SIDE SCAN RADAR
USE RADAR SCANNING
AND SIDE LOOKING RADAR

SIALIC ACIDS
BT MUCOPOLYSACCHARIDES

SIDE SCANNING SONARS
USE SCANNING SONAR
AND SIDE LOOKING SONAR

SIAM
USE THAILAND

SIDEBANDS
RT RADIO TRANSMISSION
WAVE PROPAGATION

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SIDELOBES
BT ANTENNA LOBES

SIGNAL INTELLIGENCE ELECTRONIC WARFARE
USE ELECTRONIC INTELLIGENCE
AND ELECTRONIC WARFARE

SIDES

SIGNAL LIGHTS
BT SIGNALS
NT IDENTIFICATION LIGHTS
* NAVIGATIONAL LIGHTS

SIEVES
USE MOLECULAR SIEVES

SIGNAL PROCESSING
BT PROCESSING

SIGHT SENSOR
USE DETECTORS
AND SIGHTS

SIGNAL PROPAGATION
USE SIGNALS
AND WAVE PROPAGATION

SIGHT(VISION)
USE VISION

SIGNAL SECURITY
USE SECURE COMMUNICATIONS

SIGHTS
BT FIRE CONTROL SYSTEM COMPONENTS
NT BOMBSIGHTS
BORESIGHTING
* GUN SIGHTS
NIGHT SIGHTS
ROCKET SIGHTS

SIGNAL TO NOISE RATIO
UF NOISE RATIO
BT RATIOS

SIGINT
USE ELECTRONIC INTELLIGENCE

SIGNALS
UF OUTPUT SIGNALS
NT* ACOUSTIC SIGNALS
ANALOG SIGNALS
BEAT SIGNAL
DISTRESS SIGNALS
FALSE SIGNALS
FOG SIGNALS
* RADAR SIGNALS
RADIO SIGNALS
* SIGNAL LIGHTS
TELEGRAPH SIGNALS
TELEPHONE SIGNALS
TIME SIGNALS
* VISUAL SIGNALS

SIGMA HYPERONS
BT HYPERONS

SIGNATURE ACQUISITION
USE ACQUISITION
AND SIGNATURES

SIGNAL ACQUISITION TECHNIQUES
USE DETECTION
AND SIGNALS

SIGNATURE IDENTIFICATION
USE CLASSIFICATION
AND SIGNATURES

SIGNAL CODING
USE CODING
AND SIGNALS

SIGNATURE REDUCTION
USE REDUCTION
AND SIGNATURES

SIGNAL DETECTOR DEVICES
USE DETECTORS
AND SIGNALS

SIGNAL GENERATION

SIGNAL GENERATORS
BT GENERATORS
TEST EQUIPMENT

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SIGNATURE SUPPRESSION
USE SIGNATURES
AND SUPPRESSION

SILICA RADOME MATERIAL
USE RADOMES
AND SILICON DIOXIDE

SIGNATURES
UF AUDIPLE SIGNATURE
NT ACOUSTIC SIGNATURES
MAGNETIC SIGNATURES
* OPTICAL SIGNATURES
PRESSURE SIGNATURES
RADAR SIGNATURES
SHIP SIGNATURES
SPECTRUM SIGNATURES
TARGET SIGNATURES

SILICATES
NT SODIUM SILICATES
SILICIC ACIDS
BT INORGANIC ACIDS
SILICIDES
SILICON
BT METALLCIDS

SIGNIFICANT WAVE HEIGHT
BT OCEAN WAVE HEIGHT

SILICON ALLOYS
BT METALLOID ALLOYS

SIGNS AND SYMPTOMS
NT BACTEREMIA
DIARRHEA
HEADACHES
VERTIGO

SILICON CARBIDES
BT SILICON COMPOUNDS
SILICON COATINGS
BT COATINGS

SIGNS AND SYMPTOMS
UF SYMPTOMS

SILICON COMPOUNDS
NT POLYSILICON
* SILANES
SILICONES
SILICON CARBIDES
* SILICON DIOXIDE
SILICON NITRIDES
SILOXANES

SILANES
BT HYDRIDES
SILICON COMPOUNDS
NT CHLOROSILANES
POLYSILANES
TRICHLOROSILANE

SILICON CONTROLLED RECTIFIERS
BT RECTIFIERS
SEMICONDUCTOR DEVICES

SILASTIC COMPOUNDS
BT SILICONE PLASTICS

SILICON DIOXIDE
BT DIOXIDES
SILICON COMPOUNDS
NT FUSED SILICA
QUARTZ

SILENCING
USE NOISE REDUCTION

SILICON NITRIDES
BT NITRIDES
SILICON COMPOUNDS

SILENT
USE QUIET

SILICON SOLAR CELLS
USE SILICON
AND SOLAR CELLS

SILHOUETTES
SILICA GEL
BT GELS

SILICA GLASS
BT GLASS

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SILICONE PLASTICS	SILVER SULFIDE
BT THERMOSETTING PLASTICS	USE SILVER COMPOUNDS
NT SILASTIC COMPOUNDS	AND SULFIDES
SILICONES	SILVER ZINC BATTERIES
BT SILICON COMPOUNDS	UF ZINC SILVER PILE BATTERY
SILK	BT STORAGE BATTERIES
BT FIBERS	SILYLATION
SILOS	SIMPLE CUBIC LATTICES
USE GUIDED MISSILE SILOS	SIMPLEX METHOD
SILOXANES	BT LINEAR PROGRAMMING
BT SILICON COMPOUNDS	SIMPLIFICATION
SILPHENYLENE	SIMULANTS
USE HEAT RESISTANT MATERIALS	USE SIMULATION
AND SILICONES	SIMULATION
SILT	UF SIMULANTS
BT SOILS	NT FLIGHT SIMULATION
SILVER	* MATHEMATICAL MODELS
BT PRECIOUS METALS	* SIMULATORS
SILVER ALLOYS	SIMULATION LANGUAGES
BT ALLOYS	BT PROGRAMMING LANGUAGES
SILVER CHLORIDE	SIMULATORS
SILVER COMPOUNDS	UF PROGRAMMABLE SIMULATOR
NT* SILVER HALIDES	BT SIMULATION
SILVER OXIDES	NT ANTENNA SIMULATORS
SILVER HALIDES	CONTROL SIMULATORS
BT HALIDES	ELECTROMAGNETIC PULSE SIMULATORS
SILVER COMPOUNDS	FLIGHT SIMULATORS
NT SILVER IODIDE	FLUTTER SIMULATORS
SILVER IODIDE	GUIDED MISSILE SIMULATORS
BT IODIDES	* RADAR TARGET POSITION SIMULATORS
SILVER HALIDES	SPACE SIMULATION CHAMBERS
SILVER OXIDES	SUBMARINE SIMULATORS
BT OXIDES	SIMULTANEOUS EQUATIONS
SILVER COMPOUNDS	BT EQUATIONS
SILVER SOLDERS	SINAI
BT SOLDERING ALLOYS	BT MIDDLE EAST
	SINDBIS VIRUS
	BT GROUP A ARBOVIRUSES

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SINF WAVFS
BT WAVES

SINGAPORE
BT ISLANDS
SOUTHEAST ASIA

SINGLE SIDEBAND COMMUNICATIONS
BT COMMUNICATION AND RADIO SYSTEMS

SINK SPEED
USE SINKING
AND VELOCITY

SINKING
RT SUNKEN SHIPS

SINTERING
NT ACTIVATED SINTERING
CONTINUOUS SINTERING
INDUCTION SINTERING
LIQUID PHASE SINTERING
LOOSE POWDER SINTERING
PRESINTERING
RESINTERING
RESISTANCE SINTERING
VACUUM SINTERING

SINTERING FURNACES
BT FURNACES

SINUSOIDAL LOADING
USE LOADS(FORCES)

SINUSOIDAL VIBRATION TESTS
USE VIBRATION

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BT INSECTS
NT* PULEX

SITE SELECTION
BT SELECTION

SITES
NT LAUNCHING SITES
RT WASTE DISPOSAL SITES

SIZES(DIMENSIONS)
UF SMALL SIZES
BT PHYSICAL PROPERTIES

(CONT'D)

NT DIAMETERS
GRAIN SIZE
HEIGHT
LENGTH
* PARTICLE SIZE
RADIUS(MEASURE)
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BT STRAITS

SKELETAL MUSCLE RELAXANTS
BT MUSCLE RELAXANTS

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BT MUSCULOSKELETAL SYSTEM
NT* BONES
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UF HIGHLY SKEWED PROPELLERS
BT PROPELLERS(MARINE)

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RT ASYMMETRY
STATISTICAL DISTRIBUTIONS

SKIDDING
RT NONSKID MATERIALS

SKIDS
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SKIING

SKILLS

SKIMMERS
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BT SKIN(ANATOMY)
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SKIN(GENERAL)
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SKIRTS

SKIS
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SKULL
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SKY BRIGHTNESS
BT BRIGHTNESS
SKY

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SKYJACKING
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SLAGGING

SLAMMING
UF SHIP POUNDING
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AND IMAGES
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BT GROUND VEHICLES
NT ROCKET SLEDS

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BT PHYSIOLOGY
NT RAPID EYE MOVEMENT IN SLEEP
RT INSOMNIA

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BT BEDDING

SLEEVE VALVES
BT VALVES

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SLENDER BODIES
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LENGTH BEAM RATIO

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UF BOUNDARY LAYER PERTURBATION PROBLEM	NI PROPELLER SLIPSTREAM
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SMALL DISTURBANCE THEORY	
SMALL PERTURBATION THEORY	
RT THEJRY	SLOP TANKS
THIN SHIP THEORY	BT STORAGE TANKS
	RT OILY WASTE STORAGE
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BT CONICAL BODIES	UF INCLINATION
SLENDER BODIES	BT ORIENTATION(DIRECTION)
	NT CCNTINENTAL SLOPES
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UF HIGH ASPECT RATIO WINGS	
SN WINGS OF LONG SPAN AND SHORT CHORD	SLOT ANTENNAS
BT WINGS	BT DIRECTIONAL ANTENNAS
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SLIDING	SLOT WELDS
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	BT FLAPS(CONTROL SURFACES)
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	USE AIRCRAFT
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BT CASTING	
SLIP FLOW	SLOW RATE
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RT CONTINUUM FLOW	
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SLURRY COATING	SMALL HARBOR TUGS
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SLURRY EXPLOSIVES	SMALL INTESTINE
UF EXPLOSIVE SLURRIES	BT INTESTINES
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BT GUNS	NT BROACHES
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SMOKE GENERATORS BT AEROSOL GENERATORS RT FLOW VISUALIZATION(SMOKE) SMOKE WIND TUNNELS	SNIPERS BT PERSONNEL
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BT FOOTWEAR	USE ALKALI GLASS
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SOAP IN OIL DISPERSIONS	SODIUM ALLOYS
USE DISPERSIONS	BT ALKALI METAL ALLOYS
AND OILS	SODIUM AZIDES
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SOAPS	SODIUM COMPOUNDS
BT CLEANING COMPOUNDS	SODIUM BOROHYDRIDES
SOCIAL COMMUNICATION	BT BOROHYDRIDES
SOCIAL DEPRIVATION	SODIUM COMPOUNDS
SOCIAL PSYCHOLOGY	SODIUM CARBONATES
BT PSYCHOLOGY	BT CARBONATES
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SOCIAL SECURITY	SODIUM CEPHALOTHIN
SOCIAL WELFARE	BT ANTIBIOTICS
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NT* CRIMINOLOGY	SODIUM COLISTIMETHATE
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* HUMAN RELATIONS	SODIUM COMPOUNDS
* POPULATION	BI ALKALI METAL COMPOUNDS
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RESIDENTIAL SECTION	SODIUM BOROHYDRIDES
* SOCIOMETRICS	SODIUM CARBONATES
	SODIUM CHLORIDE
	SODIUM HYDROXIDE
	SODIUM NITRATES
	SODIUM PALMITATE
	SODIUM SILICATES

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SODIUM GRAPHITE REACTORS	SOFTWARE PROGRAMMING
BT GRAPHITE MODERATED REACTORS	USE COMPUTER PROGRAMMING
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LIQUID METAL COOLED REACTORS	
SODIUM HYDROXIDE	SOIL CLASSIFICATION
BT HYDROXIDES	BT CLASSIFICATION
SODIUM COMPOUNDS	
SODIUM NITRATES	SOIL DYNAMICS
BT NITRATES	BT DYNAMICS
SODIUM COMPOUNDS	SOIL MECHANICS
SODIUM NITRITE	SOIL ENGINEERING
BT NITRITES	USE ENGINEERING
	AND SOILS
SODIUM PALMITATE	SOIL EROSION
BT SODIUM COMPOUNDS	BT EROSION
	NT BEACH EROSION
SODIUM SILICATES	SOIL MECHANICS
BT SILICATES	BT MECHANICS
SODIUM COMPOUNDS	NT SOIL DYNAMICS
SODIUM SULFATES	BT EARTHWORK
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USE COATINGS	BT MODELS
AND COMPOSITE MATERIALS	
SOFT LANDINGS	SOIL MOTIONS
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BT TISSUES(BIOLOGY)	BT PHYSICAL PROPERTIES
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BT X RAYS	BT AGRICULTURE
SOFTENING	SOIL STABILIZATION
SOFTENING POINTS	BT STABILIZATION
BT THERMOPHYSICAL PROPERTIES	
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USE COMPUTER PROGRAMS	USE SOIL MECHANICS
	AND STRENGTH(MECHANICS)
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	BT SURVEYING(GEOGRAPHIC)
	SOIL TESTS

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SOILS

NT ALLOVUM
ARTIFICIAL SOILS
* CLAY
GRAVEL
LATERITES
LOAMS
MUD
OCEAN BOTTOM SOILS
ORGANIC SOILS
PERMAFROST
SAND
SILT
TUNDRA

SOLAR ACTIVITY

NT* SOLAR DISTURBANCES
SOLAR FLARES
RT SOLAR PHYSICS

SOLAR ARRAYS

USE ARRAYS
AND SOLAR PANELS

SOLAR ATMOSPHERE

BT STELLAR ATMOSPHERES
NT CHROMOSPHERE
SOLAR CORONA
SOLAR FLARES
RT SOLAR STRUCTURE

SOLAR BATTERY SYSTEMS

USE SOLAR GENERATORS

SOLAR CELLS

BT SOLAR GENERATORS
SOLAR PANELS

SOLAR COLLECTORS

SOLAR CONVERSION

USE ENERGY CONVERSION
AND SOLAR ENERGY

SOLAR CORONA

BT SOLAR ATMOSPHERE
RT SOLAR STRUCTURE

SOLAR COSMIC RAYS

BT CORPUSCULAR RADIATION
COSMIC RAYS
SOLAR RADIATION

SOLAR CYCLE

BT CYCLES

SOLAR DISTURBANCES

BT SOLAR ACTIVITY
NT SOLAR FLARES
SUNSPOTS
RT DISTURBANCES

SOLAR ECLIPSES

BT ECLIPSES

SOLAR ELECTRIC POWER

USE ELECTRIC POWER
AND SOLAR ENERGY

SOLAR ELECTRIC PROPULSION

USE ELECTRIC PROPULSION
AND SOLAR ENERGY

SOLAR ENERGY

BT ENERGY

SOLAR ENERGY CONVERSION

USE ENERGY CONVERSION
AND SOLAR ENERGY

SOLAR FLARES

BT SOLAR ATMOSPHERE
SOLAR DISTURBANCES
RT FLARES

SOLAR FURNACES

BT FURNACES

SOLAR GENERATORS

UF SOLAR BATTERY SYSTEMS
BT ELECTRIC GENERATORS
NT SOLAR CELLS
* SOLAR PANELS

SOLAR HEATING

BT HEATING

SOLAR OBSERVATORIES

BT OBSERVATORIES

SOLAR ORBITS

BT ORBITS
NT PERIHELION

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SOLAR PANELS
BT PANELS
POWER EQUIPMENT
SOLAR GENERATORS
NT SOLAR CELLS

SOLAR PHYSICS
BT PHYSICS
RT PLASMAS(PHYSICS)
SOLAR ACTIVITY
SOLAR RADIATION
SOLAR SPECTRUM
SOLAR STRUCTURE

SOLAR RADIATION
BT RADIATION
NT SOLAR COSMIC RAYS
SOLAR ULTRAVIOLET RADIATION
SOLAR WIND
SOLAR X RAYS
SUNLIGHT
RT SOLAR PHYSICS

SOLAR RADIATION HAZARD

SOLAR RADIATION INTENSITIES

SOLAR RADIATION MONITORING
RT MONITORING

SOLAR RADIO MAPS
BT MAPS
RADIO ASTRONOMY

SOLAR ROCKETS
BT ROCKET ENGINES

SOLAR SAILS

SOLAR SATELLITES
BT ARTIFICIAL SATELLITES

SOLAR SPECTRUM
BT ELECTROMAGNETIC SPECTRA
RT SOLAR PHYSICS

SOLAR STRUCTURE
RT SOLAR ATMOSPHERE
SOLAR CORONA
SOLAR PHYSICS

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SOLAR SYSTEM
BT ASTRONOMICAL BODIES

SOLAR TERRESTRIAL EFFECTS

SOLAR ULTRAVIOLET RADIATION
BT SOLAR RADIATION
ULTRAVIOLET RADIATION

SOLAR WIND
UF INTERPLANETARY PLASMA
BT PLASMAS(PHYSICS)
SOLAR RADIATION

SOLAR X RAYS
BT SOLAR RADIATION
X RAYS

SOLARIZATION

SOLDERED JOINTS
BT JOINTS

SOLDERING
BT THERMAL JOINING

SOLDERING ALLOYS
UF SOLDERS
BT ALLOYS
NT SILVER SOLDERS

SOLDERING FLUXES
BT FLUXES(FUSION)

SOLDERS
USE SOLDERING ALLOYS

SOLE SOURCE PROCUREMENT
BT GOVERNMENT PROCUREMENT

SOLENOID VALVES
BT VALVES
RT SERVOVALVES
SOLENOIDS

SOLENOIDS
RT SOLENOID VALVES

SOLID

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SOLID ABSORBENT MATERIALS
USE ABSORBERS(MATERIALS)
AND SOLIDS

SOLID BODIES
BT SOLIDS
RT BODIES

SOLID BODY STABILIZERS
USE HORIZONTAL STABILIZERS
AND SOLID BODIES
AND STABILIZATION SYSTEMS

SOLID CONTAMINANTS
USE CONTAMINANTS
AND SOLIDS

SOLID CYLINDERS
USE CYLINDRICAL BODIES

SOLID ELECTROLYTES
BT ELECTROLYTES

SOLID FILM LUBRICANTS
UF DRY FILM LUBRICANTS
BT SOLID LUBRICANTS

SOLID FUELS
USE SOLID ROCKET FUELS

SOLID GAS FLOW
USE FLOW OF SOLIDS

SOLID LIQUID FLOW
USE FLOW OF SOLIDS

SOLID LUBRICANTS
BT LUBRICANTS
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SOLID PHASES
BI PHASE

SOLID PROPELLANT ROCKET ENGINES
UF ROCKET MOTORS(SOLID PROPELLANT)
BT ROCKET ENGINES
NT DUAL THRUST ROCKET ENGINES
SEGMENTED ROCKET ENGINES

SOLID PROPELLANTS
BT PROPELLANTS
NT COMPOSITE PROPELLANTS
* SOLID ROCKET PROPELLANTS

SOLID PROPERTIES
USE SOLIDS

SOLID ROCKET FUELS
UF SOLID FUELS
BT ROCKET FUELS
RT SOLID ROCKET PROPELLANTS

SOLID ROCKET OXIDIZERS
BT OXIDIZERS

SOLID ROCKET PROPELLANT BINDERS
BT BINDERS

SOLID ROCKET PROPELLANT PLASTICIZERS
BT PLASTICIZERS

SOLID ROCKET PROPELLANTS
BT ROCKET PROPELLANTS
SOLID PROPELLANTS
NT DOUBLE BASE ROCKET PROPELLANTS
ROCKET PROPELLANT GRAINS
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SOLID SOLUTIONS
BT SOLUTIONS(MIXTURES)

SOLID STATE ARRAYS
USE ARRAYS
AND SOLID STATE ELECTRONICS

SOLID STATE CHEMISTRY
BT CHEMISTRY

SOLID STATE COMPONENTS
USE ELECTRONIC EQUIPMENT
AND SOLID STATE ELECTRONICS

SOLID STATE ELECTRONICS
NT* SEMICONDUCTORS
* SEMICONDUCTOR DEVICES

SOLID STATE EQUIPMENT
SN DO NOT USE THIS TERM. COMBINE EQUIPMENT
NAME WITH SOLID STATE ELECTRONICS. I.E.
SOLID STATE ELECTRONICS AND AMPLIFIERS.

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SOLID STATE LASERS
BT LASERS
NT GLASS LASERS
NEODYMIUM LASERS
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SOLID STATE PHYSICS
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SOLID STATE SPEED REGULATORS
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AND SPEED REGULATORS

SOLID STATE WELDING
USE PRESSURE WELDING

SOLID UNDERWATER EXPLOSIVE COMPOSITIONS
USE EXPLOSIVES
AND UNDERWATER ORDNANCE

SOLID WASTE DISPOSAL
BT WASTE DISPOSAL

SOLID WASTE STORAGE
BT WASTE STORAGE
RT OILY WASTE STORAGE
SEWAGE STORAGE

SOLID WASTES
UF REFUSE
RUBBISH
BT WASTES
NT* AGRICULTURAL WASTES
MINERAL WASTES
WOOD WASTES

SOLIDIFICATION
RT GELATION

SOLIDIFIED ALLOYS
USE ALLOYS
AND SOLIDIFICATION

SOLIDIFIED EUTECTICS
USE EUTECTICS
AND SOLIDIFICATION

SOLIDIFIED GASES
BT GASES
SOLIDS

SOLIDS
UF SOLID PROPERTIES
NT SOLIDIFIED GASES
SOLID BODIES

SOLIDION TRANSDUCERS
USE SOLIDIONS
AND TRANSDUCERS

SOLIDIONS

SOLUBILITY
BT PHYSICAL PROPERTIES

SOLUBLE CONTAMINANTS
USE CONTAMINANTS
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SOLUTES
NT ORGANIC SOLUTES

SOLUTION HEAT TREATMENT
BT HEAT TREATMENT

SOLUTION TECHNIQUES
USE PROBLEM SOLVING

SOLUTION(MATHEMATICS)
USE MATHEMATICAL ANALYSIS

SOLUTIONS(GENERAL)
UF DISCRETE SOLUTIONS
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SOLUTIONS(MIXTURES)
UF AQUEOUS SOLUTION
BT SOLUTIONS(GENERAL)
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ELECTROPLATING SOLUTIONS
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SOLVENT DEGRADATION EFFECTS
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SOLVENTLESS VARNISHES
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SOLVENTS
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SOLVOLYSIS
BT CHEMICAL REACTIONS
NT HYDROLYSIS

SOMAN
USE GD AGENT

SONAR
UF DETECTION SONAR
SONAR DETECTION
UNDERWATER SONAR
NT BISTATIC SONAR
HYDROGRAPHIC SONAR
PASSIVE SONAR
SCANNING SONAR
SEARCH SONAR
SIDE LOOKING SONAR
* SONAR EQUIPMENT
SONOBUOYS
SYNTHETIC APERTURE SONAR
* TOWED SONAR

SONAR ARRAYS
BT ACOUSTIC ARRAYS
SONAR EQUIPMENT

SONAR BEACONS
BT BEACONS
SONAR EQUIPMENT

SONAR COUNTERMEASURE TECHNIQUES
USE ACOUSTIC COUNTERMEASURES
USE SONAR

SONAR DETECTION
USE SONAR

SONAR DISPLAYS
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AND SONAR

SONAR DOMES
BT DOMES(STRUCTURAL FORMS)
SONAR EQUIPMENT

SONAR ECHOES
BT ECHOES
SONAR SIGNALS

SONAR EQUIPMENT
BT ACOUSTIC EQUIPMENT
SONAR
NT SONAR ARRAYS
SONAR BEACONS
SONAR DOMES
* SONAR PROJECTORS
SONAR RECEIVERS
SONAR SOUND ANALYZERS
SONAR TRANSDUCERS

SONAR HYDROPHONE
USE DEPTH AND ROLL RECORDERS
AND HYDROPHONES

SONAR INTERCEPTION
BT INTERCEPTION

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SONAR PROJECTORS
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SONAR PULSES
BT PULSES
SONAR SIGNALS

SONAR RANGES
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BT RECEIVERS
SONAR EQUIPMENT

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UF DIFAR SIGNALS	USE ACOUSTIC DETECTION
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BT ANALYZERS	USE ACOUSTIC PROPERTIES
SONAR EQUIPMENT	
SONAR TARGET DETECTION	SONOBUOY PERFORMANCE
USE DETECTION	USE PERFORMANCE(ENGINEERING)
AND SONAR TARGETS	AND SONOBUOYS
SONAR TARGETS	SONOBUOY RECEIVERS
BT TARGETS	USE RADIO RECEIVERS
AND SONOBUOYS	
SONAR TEST SHIPS	SONOBUOYS
USE RESEARCH SHIPS	UF ACOUSTIC BUOYS
	DEPLOYED SONOBUOYS
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SONAR	
SONARRAY MODULE REPAIRS	SOOT
USE MODULES(ELECTRONICS)	
AND REPAIR	SORBENTS
AND SONAR ARRAYS	USE SCRPTION
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USE RADIOSONDLES	USE PLASTICIZERS
SONIC BOOM	SORGHUM
UF BOOM(SONIC)	BT FARM CROPS
SONIC BUOYS	SORPTION
USE SONOBUOYS	UF PHYSICAL SORBENT
SONIC CAMERAS	SORBENTS
SONIC CLEANING CAVITATION FORCES	NT ABSORPTION
USE CAVITATION	* ADSORPTION
AND FORCE(MECHANICS)	
AND ULTRASONIC CLEANING	SORTING
SONIC DECOMPRESSION	SORTING MACHINES
BT DECOMPRESSION	BT MACHINES

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SOUND
UF ACOUSTIC OUTPUT
BT ACOUSTICS
NT* SOUND WAVES
ULTRASONIC RADIATION
* UNDERWATER SOUND

SOUND ABSORBING MATERIALS
USE ACOUSTIC ABSORPTION
AND ACOUSTIC MATERIALS

SOUND ANALYZERS
BT ANALYZERS

SOUND GENERATORS
UF SOUND SOURCES
BT ACOUSTIC EQUIPMENT
GENERATORS
NT ACOUSTIC HORMS
SOUND REPRODUCTION SYSTEMS
TUNING FORKS
* UNDERWATER SOUND GENERATORS

SOUND ISOLATION MOUNTS
BT MOUNTS

SOUND ISOLATORS

SOUND MOTION PICTURE PROJECTORS
BT MOTION PICTURE PROJECTORS

SOUND PITCH
UF PITCH(ACOUSTIC)
BT ACOUSTIC PROPERTIES

SOUND POWERED SHIPS COMMUNICATION SYSTEM
USE COMMUNICATION AND RADIO SYSTEMS
AND SHIPS
AND SOUND POWERED TELEPHONES

SOUND POWERED TELEPHONES
BT TELEPHONE SYSTEMS

SOUND PRESSURE
UF ACOUSTIC PRESSURE
BT PRESSURE

SOUND PROPAGATION
USE SOUND TRANSMISSION

SOUND RANGING
BT RANGE FINDING
NT ECHO RANGING
SOUND REFLECTION
USE ACOUSTIC REFLECTION
SOUND REPRODUCTION SYSTEMS
BT REPRODUCTION
SOUND GENERATORS

SOUND SCATTERING
USE SCATTERING
SOUND SENSORS
USE ACOUSTIC DETECTORS
SOUND SOURCES
USE SOUND GENERATORS
SOUND SPEED
USE ACOUSTIC VELOCITY

SOUND TRANSMISSION
UF ACOUSTIC PROPAGATION
ACOUSTIC TRANSMISSION
SOUND PROPAGATION
BT ACOUSTIC PROPERTIES
WAVE PROPAGATION

SOUND VELOCITY
USE ACOUSTIC VELOCITY
SOUND WAVES
BT ACOUSTIC WAVES
SOUND
NT* NOISE(SOUND)

SOUND WELDS
USE WELDS
SOUNDING
NT ATMOSPHERIC SOUNDING
SOUNDING ROCKETS
UF ROCKET PROBES
BT ROCKETS
SOUNDPROOFING
USE ACOUSTIC INSULATION

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SOUNDS(WATERWAYS)

BT GEOGRAPHIC AREAS
WATERWAYS
NT BLOCK ISLAND SOUND
LONG ISLAND SOUND
PUGET SOUND

SOUP

BT FOOD

SOURCE AND SINK FLOW

BT RADIAL FLOW
VORTICES

SOURCES

UF MULTIPLE SOURCES
RT ENERGY SOURCES
ION SOURCES
LIGHT SOURCES
RADIO SOURCES(ASTRONOMY)

SOUTH AFRICA

BT SUBSAHARAN AFRICA

SOUTH AMERICA

BT LATIN AMERICA
NT ARGENTINA
BOLIVIA
BRAZIL
CHILE
* COLOMBIA
* ECUADOR
FRENCH GUIANA
GUYANA
PERU
SURINAM
VENEZUELA

SOUTH ASIA

BT ASIA
NT AFGHANISTAN
BANGLADESH
INDIA
PAKISTAN
SRI LANKA

SOUTH ATLANTIC OCEAN

BT ATLANTIC OCEAN

SOUTH CAROLINA
BT UNITED STATES

SOUTH CHINA SEA
BT OCEANS

SOUTH DAKOTA
BT UNITED STATES

SOUTH KOREA
BT KOREA

SOUTH PACIFIC OCEAN
BT PACIFIC OCEAN

SOUTH POLE
USE ANTARCTIC REGIONS

SOUTH VIETNAM
BT VIETNAM
NT MEKONG DELTA

SOUTH(DIRECTION)

SOUTHEAST ASIA
BT ASIA
NT BORNEO
BURMA
CAMBODIA
INDONESIA
LAOS
MALAYSIA
NEW GUINEA
PHILIPPINES
SINGAPORE
THAILAND
* VIETNAM

SOUTHERN HEMISPHERE
BT GEOGRAPHIC AREAS

SOVIET BALLISTIC MISSILE SUBMARINE
USE BALLISTIC MISSILE SUBMARINES
AND USSR

SOVIET CRUISE MISSILES
USE CRUISE MISSILES
AND USSR

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SOVIET MILITARY FORCES
USE MILITARY FORCES(FOREIGN)
AND USSR

SPACE CREWS
BT AVIATION PERSONNEL
CREWS
NT ASTRONAUTS

SOVIET NAVY
USE NAVY
AND USSR

SPACE DIVERSITY COMMUNICATIONS
BT COMMUNICATION AND RADIO SYSTEMS
MULTIPATH TRANSMISSION

SOVIET NUCLEAR POWER
USE NUCLEAR ENERGY
AND USSR

SPACE ENVIRONMENTS
BT AEROPAUSE ENVIRONMENT
NT DEEP SPACE
INTERPLANETARY SPACE
INTERSTELLAR SPACE
CUTTER SPACE

SOVIET SEAPOWER FORCE STRUCTURES
USE FORCE LEVEL
AND NAVY
AND USSR

SPACE EXPLORATION
RT SCIENTIFIC RESEARCH

SOVIET SHIPS
USE NAVAL VESSELS
AND USSR

SPACE FLIGHT
BT FLIGHT
RI EXTRAVEHICULAR ACTIVITY

SOVIET TACTICAL DECISION MAKING
USE DECISION MAKING
AND TACTICAL ANALYSES
AND USSR

SPACE HEATERS
RT DEGREE DAYS

SOVIET UNION
USE USSR

SPACE LASER COMMUNICATIONS
USE LASER COMMUNICATIONS
AND SPACE COMMUNICATIONS

SOY PROTEIN
BT PROTEINS

SPACE LAUNCHED MISSILES
USE GUIDED MISSILES
AND LAUNCHING
AND SPACE WEAPONS

SOYBEANS

SPACE MAINTENANCE
BT MAINTENANCE

SPACE BIOLOGY
BT BIOLOGY
SPACE SCIENCES

SPACE MEDICINE
USE AEROSPACE MEDICINE

SPACE BUOYS
BT SPACECRAFT

SPACE MISSILE SYSTEMS
USE GUIDED MISSILES
AND SPACE WEAPONS

SPACE CAPSULES
BT SPACECRAFT

SPACE MISSIONS
BT MISSIONS

SPACE CHARGE
BT ELECTRIC CHARGE

SPACE NAVIGATION
BT NAVIGATION

SPACE COMMUNICATIONS
BT TELECOMMUNICATION
NT* COMMUNICATION SATELLITES

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SPACE OBJECTS	SPACE TO SPACE
NT* PLANETARY SATELLITES	
SPACE PERCEPTION	SPACE TO SURFACE
BT PERCEPTION	
PSYCHOPHYSIOLOGY	
SPACE PROBES	SPACE TRANSPORTATION
UF PROBES(SPACE)	BT TRANSPORTATION
BT SPACECRAFT	NT SPACE SHUTTLES
NT LUNAR PROBES	
MARS PROBES	
VENUS PROBES	
SPACE PROPULSION	SPACE TUGS
BT PROPULSION SYSTEMS	BT SPACECRAFT
NT SPACECRAFT NUCLEAR PROPULSION	
SPACE RATIONS	SPACE UTILIZATION
BT RATIONS	USE SPACE(ROOM) AND UTILIZATION
SPACE SCIENCES	SPACE WALK
NT AEROSPACE MEDICINE	USE EXTRAVEHICULAR ACTIVITY
* ASTRONAUTICS	
ASTROPHYSICS	
COSMOLOGY	
* PLANETOLOGY	
SPACE BIOLOGY	
SPACE SHUTTLES	SPACE WARFARE
BT SPACECRAFT	BT WARFARE
SPACE TRANSPORTATION	
SPACE SIMULATION CHAMBERS	SPACE WEAPONS
BT CHAMBERS	BT WEAPONS
SIMULATORS	
SPACE STATIONS	SPACE(ROOM)
BT MANNED SPACECRAFT	NT* ENVELOPE(SPACE)
STATIONS	
SPACE SURVEILLANCE SYSTEMS	SPACEBORNE
BT SPACE SYSTEMS	
SURVEILLANCE	
SPACE SYSTEMS	SPACECRAFT
NT SPACE SURVEILLANCE SYSTEMS	NT* AEROSPACE CRAFT
SPACE TECHNOLOGY	* ARTIFICIAL SATELLITES
	INTERCEPTOR SPACECRAFT
	LUNAR CRAFT
	* MANNED SPACECRAFT
	RENDEZVOUS SPACECRAFT
	* SPACECRAFT COMPONENTS
	SPACE BUOYS
	SPACE CAPSULES
	* SPACE PROBES
	SPACE SHUTTLES
	SPACE TUGS
	UNMANNED SPACECRAFT
	SPACECRAFT ANTENNAS
	BT ANTENNAS
	SPACECRAFT COMPONENTS
	NT SATELLITE ANTENNAS

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SPACECRAFT CABINS BT SPACECRAFT COMPONENTS	SPAR BUOYS BT BUOYS
SPACECRAFT CAMERAS BT CAMERAS	SPAR CLOSURE USE CLOSURES AND SPARS
SPACECRAFT COMPONENTS BT SPACECRAFT NT* SPACECRAFT ANTENNAS SPACECRAFT CABINS SPACECRAFT SEATS	SPARE PARTS UF REPAIR PARTS BT PARTS
SPACECRAFT DEBRIS BT DEBRIS	SPARE TOWED ARRAY PARTS USE SPARE PARTS AND TOWED ARRAYS
SPACECRAFT DEFENSE SYSTEMS BT DEFENSE SYSTEMS	SPARK CHAMBERS BT IONIZATION CHAMBERS
SPACECRAFT DOCKING BT DOCKING	SPARK GAPS BT ELECTRODES
SPACECRAFT NUCLEAR PROPULSION BT NUCLEAR PROPULSION SPACE PROPULSION	SPARK IGNITION BT IGNITION
SPACECRAFT SEATS BT SEATS SPACECRAFT COMPONENTS	SPARK IGNITION ENGINES BT INTERNAL COMBUSTION ENGINES
SPACED ARMOR	SPARK MACHINING BT ELECTROEROSIVE MACHINING
SPACERS	SPARK PLUGS BT IGNITION SYSTEMS
SPACIAL VARIABLES USE SPATIAL DISTRIBUTION AND VARIATIONS	SPARK SHADOWGRAPH PHOTOGRAPHY USE SHADOWGRAPH PHOTOGRAPHY BT HIGH SPEED PHOTOGRAPHY
SPAIN BT WESTERN EUROPE	SPARK TRACER FLOW VISUALIZATION USE LOW DENSITY FLOW VISUALIZATION
SPALLATION	SPARKS BT ELECTRIC DISCHARGES
SPAN WISE BOUNDARY LAYER CONTROL USE BOUNDARY LAYER CONTROL	SPARS BT STRUCTURAL MEMBERS
SPANISH LANGUAGE BT FOREIGN LANGUAGES	SPARSE MATRIX
SPANNER WRENCHES	SPARTAN EFFECTS USE SURFACE TO AIR MISSILES

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SPATIAL ARRAY
USE ARRAYS
AND SPATIAL DISTRIBUTION

SPATIAL DISTRIBUTION
BT DISTRIBUTION

SPATIAL FILTERING

SPATIAL FREQUENCY NOISE
USE FREQUENCY
AND NOISE
AND SPATIAL DISTRIBUTION

SPATIAL SCANNING
USE OPTICAL SCANNING

SPECIAL FUNCTIONS(MATHEMATICAL)
BT COMPLEX VARIABLES
FUNCTIONS(MATHEMATICS)
NT BESSEL FUNCTIONS
EXPONENTIAL FUNCTIONS
HYPERGEOMETRIC FUNCTIONS
LEGENDRE FUNCTIONS
LOGARITHM FUNCTIONS

SPECIALISTS
BT PERSONNEL

SPECIALIZATION

SPECIFIC GRAVITY

SPECIFIC HEAT
BT THERMOPHYSICAL PROPERTIES

SPECIFIC IMPULSE

SPECIFIC VOLUME
BT PHYSICAL PROPERTIES

SPECIFICATION ACCEPTANCE TESTS
USE ACCEPTANCE TESTS
AND SPECIFICATIONS

SPECIFICATIONS
UF PRIMARY SPECIFICATIONS
NT SHIP SPECIFICATIONS
RT INSTRUCTIONS

SPECIFICATIONS REQUIREMENTS
USE REQUIREMENTS
AND SPECIFICATIONS

SPECTACLE GLASS
USE GLASS

SPECTRA
UF SPECTRAL PROPERTIES
NT CONTINUOUS SPECTRA
* ELECTROMAGNETIC SPECTRA
* PARTICLE SPECTRA
POWER SPECTRA
SHOCK SPECTRA
* SPECTRAL LINES
VIBRATIONAL SPECTRA

SPECTRA(INFRARED)
USE INFRARED SPECTRA

SPECTRAL ABSORPTION
USE ABSORPTION SPECTRA
AND SPECTRA

SPECTRAL ANALYSIS
USE SPECTRUM ANALYSIS

SPECTRAL EMITTANCE

SPECTRAL ENERGY DISTRIBUTION
BT DISTRIBUTION

SPECTRAL LINES
BT SPECTRA
NT COLLISION BROADENING

SPECTRAL PROPERTIES
USE SPECTRA

SPECTRAL SEA SWELL MODEL
USE OCEAN MODELS
AND OCEAN WAVES
AND SPECTRA

SPECTRAL SIGNATURES
USE SPECTRUM SIGNATURES

SPECTRAL SIMULATIONS
USE SIMULATION
AND SPECTRA

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SPECTROGRAPHIC CAMERAS
BT CAMERAS

SPECTROGRAPHS
BT MEASURING INSTRUMENTS

SPECTROGRAPHY

SPECTROHELIOPHOTOGRAPHS
BT ASTRONOMICAL CAMERAS

SPECTROMETERS
BT MEASURING INSTRUMENTS
NT FOURIER SPECTROMETERS
GAMMA SPECTROMETERS
INFRARED SPECTROMETERS
MASS SPECTROMETERS
NEUTRON SPECTROMETERS
NUCLEAR RADIATION SPECTROMETERS
ULTRAVIOLET SPECTROMETERS

SPECTROMETRY
NT MASS SPECTROMETRY

SPECTROPHONES

SPECTROPHOTOMETERS
BT PHOTOMETERS
RADIATION MEASURING INSTRUMENTS
SPECTRUM ANALYZERS
NT INFRARED SPECTROPHOTOMETERS
ULTRAVIOLET SPECTROPHOTOMETERS

SPECTROPHOTOMETRY
BT SPECTROSCOPY

SPECTRORADIOMETERS
BT RADIOMETERS

SPECTROSCOPY
NT ATOMIC SPECTROSCOPY
* ELECTRON SPECTROSCOPY
EMISSION SPECTROSCOPY
INFRARED SPECTROSCOPY
* MASS SPECTROSCOPY
* MOLECULAR SPECTROSCOPY
* NUCLEAR RADIATION SPECTROSCOPY
* RADIOFREQUENCY SPECTROSCOPY
SPECTROPHOTOMETRY
ULTRAVIOLET SPECTROSCOPY
X RAY SPECTROSCOPY
RT MATERIALS TESTING

SPECTRUM ANALYSIS
UF SPECTRAL ANALYSIS
RT ANALYSIS

SPECTRUM ANALYZERS
UF ENERGY SPECTRUM ANALYZERS
BT ANALYZERS
OPTICAL INSTRUMENTS
NT* SPECTROPHOTOMETERS

SPECTRUM DECOY SYSTEM
USE DECOYS
AND SPECTRUM SIGNATURES

SPECTRUM SIGNATURES
UF SPECTRAL SIGNATURES
BT SIGNATURES

SPECULAR REFLECTION
BT REFLECTION
NT GLARE

SPECULAR TARGETS
USE SPECULAR REFLECTION
AND TARGETS

SPECULARLY REFLECTED ENERGY
USE ENERGY
AND SPECULAR REFLECTION

SPEECH
NT DIALECTS
SPEECH COMPRESSION
SPEECH RECOGNITION

SPEECH ANALYSIS

SPEECH ARTICULATION

SPEECH COMMUNICATION
USE VOICE COMMUNICATIONS

SPEECH COMPRESSION
BT COMPRESSION
SPEECH

SPEECH CONTROL
USE SPEECH REGULATORS

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SPEECH RECOGNITION BT RECOGNITION SPEECH	SPHERICAL ASTRONOMY BT ASTRONOMY
SPEECH REGULATORS UF SPEECH CONTROL	SPHERICAL BLAST WAVES USE BLAST AND SHOCK WAVES AND SPHERES
SPEECH REPRESENTATION	SPHERICAL EXPLOSIVE CHARGES USE EXPLOSIVE CHARGES AND SPHERES
SPEECH SCRAMBLING UF SCRAMBLING RT CODERS CRYPTOGRAPHIC UNITS DECODERS SECURE COMMUNICATIONS	SPHERICAL PRESSURE PROBES USE FLOW ANGLE PROBES
SPEECH THERAPY BT THERAPY	SPHERICAL SHELLS BT SHELLS OF REVOLUTION RT HEMISPHERICAL SHELLS SPHERES
SPEECH TRANSMISSION	SPHERICAL WAVE APPROXIMATION USE APPROXIMATION(MATHEMATICS) AND SPHERES AND WAVES
SPEECH WAVEFORMS USE SPEECH AND WAVEFORMS	SPHEROMETERS BT OPTICAL INSTRUMENTS
SPEED USE VELOCITY	SPHERSIDIZING BT HEAT TREATMENT
SPEED INDICATORS BT* MEASURING INSTRUMENTS NT ANEMOMETERS TACHOMETERS ► VERTICAL SPEED INDICATORS RT VELOCITY MEASUREMENT	SPHERULITES
SPEED REGULATORS BT REGULATORS NT ELECTRIC GOVERNORS RT MOTOR STARTERS	SPIKE NOZZLES USE PLUG NOZZLES
SPENT FUELS BT NUCLEAR FUELS RT FISSION PRODUCTS RADIOACTIVE WASTES	SPIKE WELDS USE PROJECTION WELDS
SPERMATOGENESIS BT REPRODUCTION(PHYSIOLOGY)	SPIKES RT GEOMETRIC FORMS
SPHERES BT BODIES OF REVOLUTION NT ROTATING SPHERES RT SPHERICAL SHELLS	SPILLING NT OIL SPILLS
	SPIN DOWN
	SPIN FLIP LASERS

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SPIN FORCES USE FORCE(MECHANICS) AND SPINNING(MOTION)	SPINNING MISSILES USE GUIDED MISSILES AND SPINNING(MOTION)
SPIN RATE USE RATES AND SPINNING(MOTION)	SPINNING(INDUSTRIAL PROCESSES)
SPIN RECOVERY PARACHUTES BT PARACHUTES	SPINNING(MOTION) UF HIGH SPIN BT MOTION
SPIN RESONANCE BT RESONANCE NT ELECTRON SPIN RESONANCE	SPINODAL DECOMPOSITION
SPIN SCAN RADAR	SPINORS
SPIN STABILIZATION BT STABILIZATION	SPIRAL ANTENNAS BT BROADBAND ANTENNAS
SPIN STABILIZED AMMUNITION BT AMMUNITION NT SPIN STABILIZED ROCKETS	SPIRAL ARRAYS USE ANTENNA ARRAYS
SPIN STABILIZED ROCKETS BT ROCKETS SPIN STABILIZED AMMUNITION	SPIRILLACEAE BT PSEUDOMONADALES NT VIBRIO
SPIN STATES BT ATOMIC PROPERTIES	SPIRO COMPOUNDS BT POLYCYCLIC COMPOUNDS
SPINAL COLUMN BT SKELETON	SPIROCHAETA BT SPIROCHAETACEAE
SPINAL CORD BT CENTRAL NERVOUS SYSTEM	SPIROCHAETACEAE BT SPIROCHAETALES NT SPIROCHAETA
SPINDLES	SPIROCHAETALES BT BACTERIA NT* SPIROCHAETACEAE * TREPONEMATACEAE
SPINEL BT MINERALS	SPIROMETRY BT LUNG FUNCTION TESTS
SPINNERS BT FAIRINGS	SPLASH
SPINNING AIRCRAFT USE AIRCRAFT AND SPINNING(MOTION)	SPLAT COOLING USE COOLING AND SPRAYS
	SPLEEN BT HEMOPOIETIC SYSTEM

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SPLICE PLATES	SPOIL
BT PLATES(STRUCTURAL MEMBERS)	NT DREDGED MATERIALS
NT GUSSET PLATES	
RT GIRDER	SPOILERS
TRUSSES	BT AERODYNAMIC CONTROL SURFACES
	RT BOUNDARY LAYER CONTROL
SPLICES	SPOON INSULATED MATERIAL
BT JOINTS	USE INSULATION
SPLICING TOOLS	AND MATERIALS
BT SMALL TOOLS	
SPLINE APPROXIMATION	SPOONES
USE APPROXIMATION(MATHEMATICS)	BT AQUATIC ANIMALS
AND SPLINES(GEOMETRY)	INVERTEBRATES
SPLINES	SPONTANEOUS BRILLOUIN SCATTERING
RT COUPLINGS	USE BRILLOUIN ZONES
FASTENINGS	AND LIGHT SCATTERING
HOLDERS	
SPLINES(GEOMETRY)	SPONTANEOUS IGNITION
BT GEOMETRY	USE AUTOIGNITION
SPLIT BEAMS	SPOOFING
USE BEAM SPLITTING	USE DECEPTION
	AND ELECTRONIC COUNTERMEASURES
SPLIT FLAPS	SPOOL SLEEVE VALVE
BT FLAPS(CONTROL SURFACES)	USE VALVES
SPLIT PILE SYSTEM	SPOOL VALVE
USE PILE STRUCTURES	USE VALVES
AND SPLITTING	
SPLIT PLANES CONTROLLER	SPORES
USE HYDRODYNAMIC CONTROL SURFACES	NT POLLEN
AND SUBMARINES	SPORULATION
SPLIT TURBINES	
USE TURBINES	SPORONTOCIDES
	BT HERBICIDES
SPLITTING	SPOROZOA
RT CUTTING	BT PROTOZOA
FRACTURE(MECHANICS)	NT* EUCCIDIA
SEPARATION	* HEMOSPORIDIA
	TOXOPLASMA
SPODUMENE	SPOROZOITES
BT GEMS(MINERALS)	BT MALARIA
	SPORULATION
	BT SPORES

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SPOT TESTS

NI ANALYSIS
MATERIALS TESTING

SPOT WELDING

BT ELECTRIC WELDING

SPOT WELDS

UF POKE WELDS
BT WELDS
NT ARC SPOT WELDS
RESISTANCE SPOT WELDS
ULTRASONIC SPOT WELDS

SPOTTING AIRCRAFT

USE RECONNAISSANCE AIRCRAFT

SPOTTING CHARGES

BT EXPLOSIVE CHARGES
PYROTECHNICS

SPOTTING RIFLES

BT ARTILLERY
SMALL ARMS

SPOTTING ROUNDS

BT AMMUNITION

SPRAY DOME

USE DOMES(STRUCTURAL FORMS)
AND SPRAYS

SPRAY GUNS

BT SPRAYERS

SPRAY NOZZLES

BT NOZZLES

SPRAY TANKS

BT TANKS(CONTAINERS)

SPRAYED CERMET

USE CERMETS
AND SPRAYS

SPRAYERS

NT SPRAY GUNS

SPRAYING

RT ARC SPRAYING

SPRAYING COOLANT
USE COOLANTS
AND REFRACTORY METALS

SPRAYS

BT FLUIDS
NT FUEL SPRAYS
RT PLASMA SPRAYING

SPREAD BEAM LASER
USE LASERS

SPREAD SPECTRUM ANALYSIS

SPREAD SPECTRUM COMMUNICATION
USE COMMUNICATION AND RADIO SYSTEMS
AND SPREAD SPECTRUM

SPREAD SPECTRUM SIGNALS
USE SIGNALS
AND SPREAD SPECTRUM

SPRING RATE
USE RATES
AND SPRINGS

SPRING SEASON
BT SEASONS

SPRINGS
NT AIR SPRINGS
HELICAL SPRINGS
RT VIBRATION ISOLATORS

SPRINKLERS

NT DRIVE SPROCKETS

SPURIOUS EFFECTS

SPURIOUS ENERGY
USE ENERGY
AND SPURIOUS EFFECTS

SPURIOUS NOISE
USE NOISE
AND SPURIOUS EFFECTS

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SPUTTERING
RT ARC WELDING
EMISSION

SQUAD LEVEL ORGANIZATIONS
BT PLATOON LEVEL ORGANIZATIONS

SQUADRONS

SQUARE ROOTS
BT NUMBER THEORY

SQUARE WAVE LOADING
USE LOADS(FORCES)
AND SQUARE WAVES

SQUARE WAVES
BT WAVES

SQUARE WINGS
USF LOW ASPECT RATIO WINGS

SQUELCH
BT NOISE REDUCTION

SQUIRREL MONKEYS
BT MONKEYS

SQUIRRELS
BT RODENTS

SRI LANKA
UF CEYLON
BT INDIAN OCEAN ISLANDS
SOUTH ASIA

SSB TRANSMISSION
USE SINGLE SIDEBAND COMMUNICATIONS

SSBN SUBMARINES
USF BALLISTIC MISSILE SUBMARINES

SSN ATTACK SUBMARINES
USE NUCLEAR POWERED ATTACK SUBMARINES

SSTG
AF SHIP SERVICE TURBOGENERATORS

STABILITY
UF NULL STABILITY
SN FOR STABLE CONDITIONS OR EQUIPMENT,
COMBINE SPECIFIC TERM WITH STABILITY.

(CONT'D)

NT AERODYNAMIC STABILITY
COMBUSTION STABILITY
STATIC STABILITY
* STRUCTURAL STABILITY
THERMAL STABILITY

STABILITY CONTROL
USE STABILIZATION SYSTEMS

STABILIZATION
SN FOR STABILIZATION EQUIPMENT, COMBINE
DEVICE NAME WITH STABILIZATION.
NT SOIL STABILIZATION
SPIN STABILIZATION

STABILIZATION SYSTEMS
UF STABILITY CCNTROL
NT GYRO STABILIZERS
HORIZONTAL STABILIZERS
STABILIZED PLATFORMS
VERTICAL STABILIZERS

STABILIZED ADDITIVES
USE ADDITIVES
AND STABILITY

STABILIZED PLATFORMS
UF INERTIAL PLATFORMS
BT PLATFORMS
STABILIZATION SYSTEMS

STABILIZED ROTATING ANTENNA
USE ROTATING ANTENNAS
AND STABILIZATION SYSTEMS

STABILIZERS(VERTICAL TAIL SURFACE)
USE VERTICAL STABILIZERS

STABILIZING LASERS
USE LASERS
AND STABILIZATION

STABLE CHEMICAL DERIVATIVES
USE CHEMICAL DERIVATIVES
AND STABILITY

STABLE CRACK GROWTH
USE CRACK PROPAGATION
AND STABILITY

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STABIF ISOTOPES BT ISOTOPES NT DEUTERIUM	STAGNATION TEMPERATURE BT TEMPERATURE
STABLE LANDING PLATFORMS USE LANDING AND STABILIZED PLATFORMS	STAGNATION TEMPERATURE PROBES UF TOTAL TEMPERATURE PROBES BT TEMPERATRUE PROBES
STABLE PROPULSION SYSTEM OPERATION USE OPERATION AND PROPULSION SYSTEMS AND STABILITY	STAINLESS STEEL UF STAINLESS STEEL ALLOYS BT STEEL
STABLE SOLUTIONS USE SOLUTIONS(MIXTURE) AND STABILITY	STAINLESS STEEL ALLOYS USE STAINLESS STEEL
STACK EMISSIONS USE FLUE GASES	STAINLESS STEEL TANKS USE STAINLESS STEEL AND TANKS(CONTAINERS)
STACKED FILTERS USE FILTERS AND STACKING	STALL BOUNDARIES USE BOUNDARIES AND STAILING
STACKING BT HANDLING	STALL WARNING INDICATORS BT AIRSPEED INDICATORS WARNING SYSTEMS
STACKS UF CHIMNEYS SMOKE STACKS	STALLING RT BOUNDARY LAYER SEPARATION
STAG(STEAM AND GAS) BT COMBINED CYCLE POWER PLANTS	STAND OFF MISSILES USE GUIDED MISSILES AND STANDOFF
STAGE COMPRESSOR BLADE USE COMPRESSOR BLADES	STANDARD BOAT USE BOATS AND STANDARDS
STAGGERED BLADES USE PROPELLER BLADES	STANDARD BUOY SHAPES USE BUOYS AND SHAPE
STAGING	STANDARD DEVIATION BT STATISTICAL ANALYSIS
STAGNATION RT AIR POLLUTION	STANDARD FRACTURE TEST USE FRACTURE(MECHANICS) AND STANDARDS
STAGNATION POINT	STANDARD SEA LEVEL CONDITIONS USE SEA LEVEL
STAGNATION PRESSURE BT PRESSURE	

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STANDARD SPHERICAL BALLOONS

STANDARD SUBMARINE EQUATIONS
USE EQUATIONS
AND STANDARDS
AND SUBMARINES

STANDARD TENSILE TESTS
USE TENSILE PROPERTIES

STANDARD WIND TUNNEL TESTING TECHNIQUES
USE STANDARDS
AND TEST METHODS
AND WIND TUNNELS

STANDARDIZATION
OF STANDARDIZATION TECHNIQUES

STANDARDIZATION TECHNIQUES
USE STANDARDIZATION

STANDARDIZATION TRIALS

STANDARDS
UF PERFORMANCE STANDARDS
NT AIR QUALITY STANDARDS
FREQUENCY STANDARDS
TIME STANDARDS
WATER QUALITY STANDARDS

STANDBY EQUIPMENT
NT STANDBY GENERATORS

STANDBY GENERATORS
BT GENERATORS
STANDBY EQUIPMENT
NT SHIP STANDBY GENERATORS

STANDING WAVE INDICATORS
BT TEST EQUIPMENT

STANDING WAVE RATIOS
BT RATIOS

STANDING WAVES
BT WAVES
NT ROSSBY WAVES

STANDOFF

STANDOFF DETECTION
USE DETECTION
AND STANDOFF

STANDOFF GUIDED WEAPONS SYSTEMS
USE GUIDED WEAPONS
AND STANDOFF

STANDOFF LASER TARGET DESIGNATOR
USE LASERS
AND LASER TARGET DESIGNATORS
AND STANDOFF

STANDOFF MISSILE DELIVERY
USE GUIDED MISSILES
AND STANDOFF
AND WEAPON DELIVERY

STANNATES
BT TIN COMPOUNDS

STAPHYLOCOCCUS
BT MICROCOCCACEAE
NT STAPHYLOCOCCUS AUREUS

STAPHYLOCOCCUS AUREUS
BT STAPHYLOCOCCUS

STAPPED DOWN SYSTEMS

STAR TRACKERS
BT CELESTIAL GUIDANCE

STARUCHES
BT POLYSACCHARIDES

STARFISHES
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HARDENED STRUCTURES
HONEYCOMB STRUCTURES
* INFLATABLE STRUCTURES
MONOLITHIC STRUCTURES(ELECTRONICS)
PILE STRUCTURES
PLANAR STRUCTURES
SELF SUPPORTING STRUCTURES
* STRUCTURAL MEMBERS
SUPERSTRUCTURES
TELESCOPING STRUCTURES
TUBULAR STRUCTURES
* UNDERGROUND STRUCTURES
UNDERWATER STRUCTURES
WATERFRONT STRUCTURES

STRUCTURAL RADAR ABSORBENT MATERIAL
USE ANTIRADAR COATINGS

STRUMMING
BT VIBRATION

STRUCTURAL REINFORCEMENTS
USE REINFORCEMENT(STRUCTURES)

STRUT FOIL SYSTEM
USE STRUTS

STRUCTURAL RELIABILITY
USE RELIABILITY
AND STRUCTURAL PROPERTIES

SIRUIS
UF STRUT FOIL SYSTEM
BT STRUCTURAL MEMBERS
NT AIRCRAFT STRUTS
HYDROFOIL STRUTS
PROPELLER STRUTS
RT MODEL SUPPORT STRUTS
PYLONS

STRUCTURAL REQUIREMENTS
USE STRUCTURAL PROPERTIES

* STRUCTURAL RESPONSE
BT RESPONSE
STRUCTURAL PROPERTIES

STRUCTURAL SHELLS
USE SHELLS(STRUCTURAL FORMS)

STRUCTURAL STABILITY
BT STABILITY
NT SHELL STABILITY

STRUCTURAL SPECIFICATIONS
USE SPECIFICATIONS
AND STRUCTURAL ENGINEERING

STRUCTURAL STEEL
BT STEEL

STRUCTURAL STEEL
BT STEEL

STRUCTURAL STIFFNESS
USE STIFFNESS
AND STRUCTURAL PROPERTIES

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STRYCHNOS ALKALOIDS BT ISUQUINULINE ALKALOIDS	SUBCALIBER PROJECTILES BI PROJECTILES
STUB CONFIGURATION BT CONFIGURATIONS	SUBCAVITATING PROPELLERS BT PROPELLERS(MARINE)
STUD WELDING BT WELDING	SUBCRITICAL ASSEMBLIES BT NUCLEAR REACTORS
STUDENTS BT PERSONNEL	SUBCRITICAL FLOW BT FLUID FLOW RT CRITICAL FLOW SUPERCRITICAL FLOW
STUDS(STRUCTURAL MEMBERS) BT STRUCTURAL MEMBERS	SUBCUTANEOUS TISSUE BT TISSUES(BIOLOGY)
STUFFING TUBES	SUBJECT INDEXING RT CATALOGING INDEXING
STYPHNATES BT NITROPHENOLS	SUBLIMINAL DOSAGE BT DOSAGE NT PERMISSIBLE DOSAGE
STYPHNIC ACIDS BT ORGANIC ACIDS	SUBLIMATION BT VAPORIZATION
STYRENE PLASTICS BT THERMOPLASTIC RESINS NT POLYSTYRENE	SUBMACHINE GUNS
STYRENES BT AROMATIC HYDROCARBONS	SUBMARINE ACOUSTIC EMISSIONS USE ACOUSTICS AND SUBMARINES
STYROFOAM USE FOAM AND STYRENE PLASTICS	SUBMARINE ACOUSTIC WARFARE SYSTEM USE ACOUSTICS AND SUBMARINES AND UNDERSEA WARFARE
SUBARCTIC REGIONS BT COLD REGIONS	SUBMARINE ACoustICAL MEASUREMENT USE ACOUSTIC MEASUREMENT AND SUBMARINES
SUBBOTTOM ACOUSTIC PROPERTIES USE ACOUSTIC PROPERTIES AND BOTTOM AND SUBSURFACE	SUBMARINE ACTIVE SONAR USE SONAR AND SUBMARINES
SUBBOTTOM ACOUSTIC REFLECTORS USE ACOUSTIC REFLECTION AND BOTTOM AND REFLECTORS	SUBMARINE ANTENNAS BT SHIP ANTENNAS
SUBBOTTOM REFLECTION USE BOTTOM AND REFLECTION AND SUBSURFACE	

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SUBMARINE ARCTIC WARFARE USE ARCTIC REGIONS AND UNDERSEA WARFARE	SUBMARINE DESIGN BT SHIP DESIGN RT DESIGN
SUBMARINE ATMOSPHERE CONTAMINANTS USE CONTAMINANTS AND SUBMARINE ATMOSPHERES	SUBMARINE DETECTION BT DETECTION
SUBMARINE ATMOSPHERES BT CONTROLLED ATMOSPHERES	SUBMARINE DIVING PLANE TESTS USE CONTROL SURFACES AND DIVING AND SUBMARINES
SUBMARINE BALLAST TANK STRUCTURES USE BALLAST TANKS AND STRUCTURES AND SUBMARINES	SUBMARINE DOMES USE DOMES(STRUCTURAL FORMS) AND SUBMARINES
SUBMARINE BASES BT MILITARY FACILITIES	SUBMARINE ELECTROMAGNETIC SYSTEMS USE ELECTROMAGNETIC PROPERTIES AND SUBMARINES
SUBMARINE BATTERIES USE ELECTRIC BATTERIES AND SUBMARINE EQUIPMENT	SUBMARINE EMERGENCY PROPULSION UF EMERGENCY PROPULSION(SUBMARINES) BT PROPULSION UNITS(MARINE)
SUBMARINE BULKHEAD USE BULKHEADS AND SUBMARINES	SUBMARINE ENGINES BT MARINE ENGINES
SUBMARINE CANYONS BT CANYONS OCEAN BOTTOM TOPOGRAPHY	SUBMARINE EQUIPMENT BT UNDERWATER EQUIPMENT RT EQUIPMENT
SUBMARINE CHASERS BT PATROL SHIPS	SUBMARINE ESCAPE BT ABANDONMENT ESCAPE SYSTEMS
SUBMARINE COATINGS USE COATINGS AND SUBMARINES	SUBMARINE FIRE CONTROL SYSTEM USE FIRE CONTROL SYSTEMS AND SUBMARINES
SUBMARINE COMMUNICATIONS SYSTEMS USE SUBMARINES AND UNDERWATER COMMUNICATIONS	SUBMARINE HABITABILITY USE HABITABILITY AND SUBMARINES
SUBMARINE COMPARTMENTS USE COMPARTMENTS AND SUBMARINES	SUBMARINE HARD TANK USE HARDNESS AND SUBMARINES AND TANKS(CONTAINERS)
SUBMARINE CONSTRUCTION USE SHIPBUILDING AND SUBMARINES	SUBMARINE HULL VALVES USE SUBMARINE HULLS AND VALVES

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SUBMARINE HULLS
UF HEMI HEAD SUBMARINE HULL
UNDERWATER HULLS
BT HULLS(MARINE)
NT PRESSURE HULLS

SUBMARINE HYDRODYNAMICS
USE HYDRODYNAMICS
AND SUBMARINES

SUBMARINE LAUNCHED
BT SHIP LAUNCHED

SUBMARINE LAUNCHED BALLISTIC MISSILES
USE GUIDED MISSILES
AND SUBMARINE LAUNCHED

SUBMARINE LAUNCHED CRUISE MISSILE
USE CRUISE MISSILES
AND SUBMARINE LAUNCHED

SUBMARINE LAUNCHED TORPEDOES
USE SUBMARINE LAUNCHED
AND TORPEDOES

SUBMARINE LOG SYSTEMS
USE LOGS(VELOCITY METERS)
AND SUBMARINES

SUBMARINE MACHINERY SILENCING
USE MACHINERY NOISE
AND NOISE REDUCTION
AND SUBMARINES

SUBMARINE MAST MOUNTED ANTENNA
USE SHIP MASTS
AND SUBMARINE ANTENNAS

SUBMARINE MODELS
BT MODELS

SUBMARINE NOISE
BT NOISE(SOUND)

SUBMARINE NUCLEAR PROPULSION
USE MARINE NUCLEAR PROPULSION
AND SUBMARINES
AND UNDERWATER PROPULSION

SUBMARINE PERISCOPEs
BT PERISCOPEs

SUBMARINE PERSONNEL
BT NAVAL PERSONNEL
SHIP PERSONNEL

SUBMARINE PIPING
USE PIPING SYSTEMS
AND SUBMARINES

SUBMARINE PLATFORMS
USE PLATFORMS
AND SUBMARINES

SUBMARINE PROPELLERS
USE PROPELLERS(MARINE)
AND SUBMARINES

SUBMARINE RECONNAISSANCE EQUIPMENT
USE RECONNAISSANCE
AND SUBMARINE EQUIPMENT

SUBMARINE REFUELING EQUIPMENT
USE REFUELING
AND SUBMARINE EQUIPMENT

SUBMARINE RESCUE SHIPS
BT AUXILIARY SHIPS

SUBMARINE RESCUE VESSELS

SUBMARINE RUDDER OPERATION
USE MARINE RUDDERS
AND OPERATION
AND SUBMARINES

SUBMARINE SAILS

SUBMARINE SALVAGE
USE MARINE SALVAGE
AND SUBMARINES

SUBMARINE SECONDARY PROPULSION
UF SECONDARY PROPULSION(SUBMARINES)
BT PROPULSION UNITS(MARINE)

SUBMARINE SHOCK MOTIONS
USE MOTION
AND SHOCK
AND SUBMARINES

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SUBMARINE SHOCK RESPONSE
USE RESPONSE
AND SHOCK(MECHANICS)
AND SUBMARINES

SUBMARINE SIGNATURE
USE SHIP SIGNATURES
AND SUBMARINES

SUBMARINE SILENCING
USE NOISE REDUCTION
AND SUBMARINES

SUBMARINE SIMULATORS
BT SIMULATORS

SUBMARINE SONAR
USE SONAR
AND SUBMARINES

SUBMARINE SPEED
USE SUBMARINES
AND VELOCITY

SUBMARINE STORES
USE EXTERNAL STORES
AND SUBMARINES

SUBMARINE STRUCTURES
USE SHIP STRUCTURAL COMPONENTS
AND SUBMARINES

SUBMARINE SURVEILLANCE
USE OCEAN SURVEILLANCE
AND SUBMARINES

SUBMARINE SUSPENSION SYSTEMS
USE SUBMARINES
AND SUSPENSION DEVICES

SUBMARINE SYSTEMS
USE SUBMARINES

SUBMARINE TENDERS
BT TENDERS(VESSELS)

SUBMARINE TOWED ARRAY
USE SUBMARINES
AND TOWED ARRAYS

SUBMARINE TOWED SYSTEMS
USE SUBMARINES
AND TOWED BODIES

SUBMARINE TROUGHS
BT OCEAN BOTTOM TOPOGRAPHY
RT TROUGHS

SUBMARINE VELOCITY
USE SUBMARINES
AND VELOCITY

SUBMARINE VLF COMMUNICATION
USE SUBMARINES
AND UNDERWATER COMMUNICATIONS
AND VERY LOW FREQUENCY

SUBMARINE WEAPONS
USE SUBMARINES
AND UNDERWATER ORDNANCE

SUBMARINES
UF ANTISUBMARINE SUBMARINES
EXPERIMENTAL SUBMARINES
FLEET SUBMARINES
HUNTER KILLER SUBMARINES
NAVAL SUBMARINES
SUBMARINE SYSTEMS
SUBMERSIBLES
TRANSPORT SUBMARINES
BT NAVAL VESSELS
NT* ATTACK SUBMARINES
BALLISTIC MISSILE SUBMARINES
GUIDED MISSILE SUBMARINES
MIDGET SUBMARINES
* NUCLEAR POWERED SUBMARINES
RADAR PICKET SUBMARINES
* STRATEGIC SUBMARINES
RT COMBATANT SHIPS

SUBMERGED ARC WELDING

SUBMERGED CONDITIONS
USE UNDERWATER

SUBMERGED LAUNCH
USE LAUNCHING
AND UNDERWATER

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SUBMERGED OBJECTS
USE UNDERWATER OBJECTS

SUBORBITAL MISSILES
UF GUIDED MISSILES
AND SUBORBITAL TRAJECTORIES

SUBMERGED SUBMARINES
USE SUBMARINES
AND UNDERWATER

SUBORBITAL TRAJECTORIES
BT TRAJECTORIES

SUBMERGED VEHICLES
USE UNDERWATER VEHICLES

SUBROUTINES
UF PROGRAM SUBROUTINES
BT COMPUTER PROGRAMS

SUBMERGED WELDING
BT ARC WELDING

SUBSAHARAN AFRICA
BT AFRICA
NT ANGOLA
ETHIOPIA
GHANA
IVORY COAST
KENYA
MOZAMBIQUE
NIGERIA
RHODESIA
SOUTH AFRICA
SUDAN
* TANZANIA
ZAIRE

SUBMERGENCE DEPTH
USE DEPTH
AND UNDERWATER

SUBMERGENCE PRESSURE
USE HYDROSTATIC PRESSURE

SUBMERSIBLES
SUBMARINE NUCLEAR PROPULSION PLANTS
USE MARINE NUCLEAR PROPULSION PLANTS
AND SUBMARINES
AND UNDERWATER PROPULSION

SUBMILLIMETER WAVES
USE DEEP SUBMERGENCE VEHICLES
SUBMARINES

SUBSONIC AERODYNAMICS
USE SUBSONIC FLOW

SUBMILLIMETER WAVE PROPAGATION
USE ELECTROMAGNETIC WAVE PROPAGATION
AND SUBMILLIMETER WAVES

SUBSONIC AIRFOILS
BT AIRFOILS

SUBMINIATURE ELECTRICAL EQUIPMENT
BT ELECTRICAL EQUIPMENT

SUBSONIC CHARACTERISTICS
BT AERODYNAMIC CHARACTERISTICS

SUBMINIATURE ELECTRON TUBES
BT ELECTRON TUBES

SUBSONIC COMBUSTION
BT COMBUSTION

SUBMINIATURE ELECTRONIC EQUIPMENT
BT ELECTRONIC EQUIPMENT

SUBSONIC COMBUSTION RAMJETS
USE RAMJET ENGINES
AND SUBSONIC COMBUSTION

SUBMISSILES
USE SUBMUNITIONS

SUBSONIC DIFFUSERS

SUBMUNITIONS
UF ENVIRONMENTALLY CONDITIONED
SUBMUNITIONS
SUBMISSILES
BT AMMUNITION

SUBSONIC FLIGHT
BT FLIGHT

SUBSONIC FLOW
UF SUBSONIC AERODYNAMICS
BT FLUID FLOW

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SUBSONIC NOZZLES BT NOZZLES	SUBWEAPONS USE SUBMUNITIONS AND WEAPONS
SUBSONIC SPEEDS USE SUBSONIC CHARACTERISTICS AND VELOCITY	SUCCINATES BT ESTERS
SUBSONIC TRANSONIC SPEEDS USE SUBSONIC CHARACTERISTICS AND TRANSONIC CHARACTERISTICS AND VELOCITY	SUCCINIC ACID
SUBSONIC WIND TUNNEL TESTS USE SUBSONIC WIND TUNNELS AND WIND TUNNEL TESTS	SUCCINIMIDES BT IMIDES
SUBSONIC WIND TUNNELS BT WIND TUNNELS	SUCROSE BT DISACCHARIDES
SUBSTATIONS(ELECTRIC) UF POWER STATIONS BT STATIONS	SUCTION
SUBSTITUTE MATERIALS USE MATERIALS AND SUBSTITUTES	SUCTION BOUNDARY LAYER CONTROL BT BOUNDARY LAYER CONTROL NT POROUS BOUNDARY LAYER CONTROL RT SUCTION DUCTS SUCTION FLAPS SUCTION SLOTS
SUBSTITUTES NT BLOOD PLASMA SUBSTITUTES BLOOD SUBSTITUTES	SUCTION DUCTS RT SUCTION BOUNDARY LAYER CONTROL
SUBSTITUTION REACTIONS BT CHEMICAL REACTIONS NT DISPLACEMENT REACTIONS	SUCTION FLAPS RT SUCTION BOUNDARY LAYER CONTROL
SUBSTRATES	SUCTION PUMPS BT PUMPS
SUBSURFACE NT UNDERGROUND * UNDERWATER	SUCTION SLOTS BT AERODYNAMIC SLOTS RT SUCTION BOUNDARY LAYER CONTROL
SUBSURFACE CRAFT USE UNDERWATER VEHICLES	SUDAN BT SUBSAHARAN AFRICA
SUBTROPICAL REGIONS BT HOT REGIONS	SUEZ CANAL
SUBVERSION BT UNCONVENTIONAL WARFARE	SUGAR ACIDS BT ACIDS POLYSACCHARIDES NT* URONIC ACIDS
	SUGAR ALCOHOLS BT ALCOHOLS

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SUGARS	SULFONIC ACIDS
BT CARBOHYDRATES	BT ORGANIC ACIDS
NT* DISACCHARIDES	
* MONOSACCHARIDES	
SULFADIAZINE	SULFONYL HALIDES
BT CHEMOTHERAPEUTIC AGENTS	BT HALIDES
SULFAMATES	SULFONYL RADICALS
BT ESTERS	BT CHEMICAL RADICALS
SULFAMIC ACIDS	SULFOXIDES
BT ORGANIC ACIDS	NT THIONYL CHLORIDE
SULFATES	SULFUR
NT ALUMINUM SULFATE	BT NONMETALS
ALUMS	
GYPSUM	SULFUR COMPOUNDS
SULFATION	NT ORGANIC SULFUR COMPOUNDS
BT CHEMICAL REACTIONS	SULFUR HETEROCYCLIC COMPOUNDS
SULFIDES	BT HETEROGENIC COMPOUNDS
NT CADMIUM SULFIDES	NT ACETAZOLAMIDE
CARBON DISULFIDE	LIPUIC ACID
COPPER SULFIDES	* PHENOTHIAZINES
HYDROGEN SULFIDE	THIAZOLES
LEAD SULFIDES	THIOPHENES
POLYSULFONES	
ZINC SULFIDES	SULFUR OXIDES
	BT OXIDES
SULFIDIZATION	SULFURATION
	BT CHEMICAL REACTIONS
SULFINIC ACIDS	SULFURIC ACID
BT ORGANIC ACIDS	BT INORGANIC ACIDS
SULFITES	SUMMARIES
	USE ABSTRACTS
SULFOBROMOPHTHALEIN SODIUM	SUMMER
	BT SEASONS
SULFONAMIDES	SUMPS
BT AMIDES	
ANTIBIOTICS	
SULFONATES	SUN
BT ESTERS	BT STARS
SULFONES	SUNKEN SHIPS
	BT SHIPS
	RT SINKING

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SUNLIGHT BT LIGHT SOLAR RADIATION	SUPERCONDUCTING MAGNETS BT ELECTROMAGNETS RT MAGNETIC ENERGY STORAGE
SUNRISE	SUPERCONDUCTING MATERIALS USE SUPERCONDUCTORS
SUNSET	SUPERCONDUCTING MOTORS USE ELECTRIC MOTORS AND SUPERCONDUCTORS
SUNSPOTS BT SOLAR DISTURBANCES	SUPERCONDUCTING POWER SYSTEMS USE POWER SUPPLIES AND SUPERCONDUCTORS
SUPERAERODYNAMICS USE FREE MOLECULAR FLOW	SUPERCONDUCTING ROTORS USE ROTORS AND SUPERCONDUCTORS
SUPERALLOYS BT HEAT RESISTANT ALLOYS	SUPERCONDUCTIVITY BT ELECTRICAL CONDUCTIVITY
SUPERCavitating FLOW UF SUPERCAVITATION SUPERVENTILATED FLOW BT CAVITATING FLOW	SUPERCONDUCTORS UF SUPERCONDUCTING MATERIALS
SUPERCavitating PROPELLERS UF FULLY CAVITATING PROPELLERS HIGH SPEED PROPELLERS BT PROPELLERS(MARINE) NT* VENTILATED PROPELLERS	SUPERCOOLING BT COOLING
SUPERCavitation USE SUPERCavitating FLOW	SUPERCritical AERODYNAMICS USE AERODYNAMICS AND SUPERCritical AIRFOILS
SUPERCHARGED BOILERS BT MARINE BOILERS	SUPERCritical AIRFOILS BT AIRFOILS RT SUPERCritical WINGS
SUPERCHARGED EJECTOR RAMJET ENGINES BT RAMJET ENGINES	SUPERCritical FLOW UF HIGH VELOCITY FLOW(OPEN CHANNELS) BT FLUID FLOW RT CRITICAL FLOW SUBCRITICAL FLOW
SUPERCHARGERS BT COMPRESSORS NT* TURBOSUPERCHARGERS	SUPERCritical WINGS BT WINGS RT SUPERCritical AIRFOILS
SUPERCONDUCTING COIL MINESWEEPING DEVICE USE COILS AND MINESWEEPING AND SUPERCONDUCTORS	SUPERFINES BT FINES
SUPERCONDUCTING ENERGY STORAGE SYSTEM USE ENERGY STORAGE AND SUPERCONDUCTORS	

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SUPERFLUIDITY	SUPersonic CHARACTERISTICS
SUPERFLYWHEELS RT FLYWHEELS	BT AERODYNAMIC CHARACTERISTICS NT SUPersonic DRAG
SUPERHEATERS RT MARINE BOILERS	SUPersonic COMBUSTION BT COMBUSTION
SUPERHEATING BT HEATING	SUPersonic COBUSTION RAMJET ENGINES UF SCRAM COMPONENTS SUPersonic ENGINES BT RAMJET ENGINES
SUPERHETERODYNE RECEIVERS BT RADIO RECEIVERS	SUPersonic COMPRESSOR BLADES USE COMPRESSOR BLADES AND SUPersonic FLOW
SUPERHIGH FREQUENCY BT MICROWAVE FREQUENCY NT C BAND * K BAND S BAND X BAND	SUPersonic DIFFUSERS BT DIFFUSERS
SUPERLOW FREQUENCY BT RADIOfREQUENCY	SUPersonic DRAG BT AERODYNAMIC DRAG SUPersonic CHARACTERISTICS
SUPERNOVAE BT NOVAE	SUPersonic ENGINES USE SUPersonic COMBUSTION RAMJET ENGINES
SUPEROXIDES	SUPersonic FIGHTER AIRCRAFT USE JET FIGHTERS AND SUPersonic AIRCRAFT
SUPERQUICK FUZES BT FUZES(ORDNANCE)	SUPersonic FLIGHT BT FLIGHT
SUPERREGENERATION BT REGENERATION(ENGINEERING)	SUPersonic FLOW BT COMPRESSIBLE FLOW
SUPERSATURATION BT SATURATION	SUPersonic GAS FLOW USE GAS FLOW AND SUPersonic FLOW
SUPersonic AERODYNAMICS BT AERODYNAMICS	SUPersonic JET NOISE USE JET PLANE NOISE AND SUPersonic AIRCRAFT
SUPersonic AIRCRAFT BT JET AIRCRAFT NT SUPersonic TRANSPORTS	SUPersonic NOZZLES BT NOZZLES
SUPersonic AIRFOILS BT AIRFOILS	SUPersonic TEST VEHICLES BT TEST VEHICLES
SUPersonic BOUNDARY LAYER BT BOUNDARY LAYER	

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SUPERSONIC TRANSPORTS
BT JET TRANSPORT PLANES
SUPERSONIC AIRCRAFT

SUPERSONIC TURBULENT BOUNDARY LAYERS
USE SUPERSONIC FLOW
AND TURBULENT BOUNDARY LAYER

SUPERSONIC TURBULENT FLOW
USE SUPERSONIC FLOW
AND TURBULENT FLOW

SUPERSONIC WIND TUNNELS
BT WIND TUNNELS

SUPERSONIC WINGS
SN SELECT APPROPRIATE TERM FROM WINGS
HIERARCHY AND COMBINE WITH SUPERSONIC
AERODYNAMICS.
BT WINGS

SUPERSTRUCTURES
BT STRUCTURES

SUPERTANKERS
BT CARGO SHIPS
MERCHANT VESSELS
RT TANKERS

SUPERVENTILATED FLOW
USE SUPERCAVITATING FLOW

SUPERVISION
RT LEADERSHIP

SUPERVISORS
UF MANAGERS
PROGRAM MANAGERS
BT PERSONNEL

SUPPLIES(CLASS I)
BT MILITARY SUPPLIES

SUPPLIES(CLASS II)
BT MILITARY SUPPLIES

SUPPLIES(CLASS III)
BT MILITARY SUPPLIES

SUPPLIES(CLASS IV)
BT MILITARY SUPPLIES

SUPPLIES(CLASS IX)
SN ALL REPAIR PARTS AND
COMPONENTS, INCLUDING KITS,
ASSEMBLIES(AND SUBASSEMBLIES), REQUIRED
FOR MAINTENANCE SUPPORT OF ALL
EQUIPMENT.
BT MILITARY SUPPLIES

SUPPLIES(CLASS V)
SN AMMUNITION OF ALL TYPES.
BT MILITARY SUPPLIES

SUPPLIES(CLASS VI)
BT MILITARY SUPPLIES

SUPPLIES(CLASS VII)
BT MILITARY SUPPLIES

SUPPLIES(CLASS VIII)
BT MILITARY SUPPLIES

SUPPLIES(CLASS X)
BT MILITARY SUPPLIES

SUPPLY DEPOTS
UF DEPOT LEVELS

SUPPLY SHIPS
UF ATTACK CARGO SHIPS
DEEP HOLD CARGO SHIPS
GENERAL STORES ISSUE SHIPS
LIGHT CARGO SHIPS
MSTS CARGO SHIPS
MSTS LIGHT CARGO SHIPS
NET CARGO SHIPS
STORES ISSUES SHIPS
VEHICLE CARGO SHIPS
SN USE FOR NAVAL CARGO AND SUPPLY SHIPS
FOR NON NAVAL SHIPS, PREFER CARGO
SHIPS.
BT AUXILIARY SHIPS
RT COMBATANT SHIPS

SUPPORT LANDING CRAFT
USE LANDING CRAFT

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SUPPORT LANDING SHIPS USE LANDING SHIPS	SURFACE CONDITIONS USE SURFACE PROPERTIES
SUPPORT SHIPS UF AUXILIARY DEEP SUBMERGENCE SUPPORT SHIPS FAST COMBAT SUPPORT SHIPS	SURFACE CRACKS USE CRACKS AND SURFACES
BT AUXILIARY SHIPS	SURFACE EFFECT SHIPS UF SURFACE EFFECT VESSELS SN NONAMPHIBIOUS SEV WITH RIGID SIDEWALLS AND FLEXIBLE BOW AND STERN SKIRTS.
SUPPORTS NT* MOUNTS TRIPODS RT TRESTLES	BT HIGH PERFORMANCE SHIPS SURFACE EFFECT VEHICLES(SIDEWALL)
SUPPRESSION NT FIRE SUPPRESSION	SURFACE EFFECT VEHICLES UF AEROSTATIC AIR CUSHION VEHICLES AIR CUSHION FERRIES HOVERFERRIES HYDROSKIMMERS
SUPPRESSORS NT INFRARED SUPPRESSORS	SN NONAMPHIBIOUS WITH RIGID SIDEWALL OR SIDEHULL AND FLEXIBLE BOW AND STERN SKIRTS. FOR RUSSIAN SURFACE EFFECT VEHICLES PREFER WING IN GROUND EFFECT AIRCRAFT.
SURF RF OCEAN WAVES SHORES WATER WAVES	BT AIR CUSHION VEHICLES NT AIR CUSHION BARGES * SURFACE EFFECT VEHICLES(SIDEWALL) * SURFACE EFFECT VEHICLES(SKIRTED)
SURFACE ACOUSTIC WAVES USE ACOUSTIC WAVES AND SURFACE WAVES	SURFACE EFFECT VEHICLES(SIDEWALL) UF CAPTURED AIR BUBBLE CRAFT NONAMPHIBIOUS AIR CUSHION VEHICLES PLENUM CHAMBER AIR CUSHION VEHICLES(RIGID SIDEWALL)
SURFACE ACTIVE SUBSTANCES	BT SURFACE EFFECT VEHICLES NT SURFACE EFFECT SHIPS
SURFACE AIR USE SURFACE TO AIR	SURFACE EFFECT VEHICLES(SKIRTED) UF ANNULAR JET AIR CUSHION VEHICLES PLENUM CHAMBER AIR CUSHION VEHICLES(FLEXIBLE SKIRT) TERRAPLANES
SURFACE ANALYSIS BT SURFACES	BT SURFACE EFFECT VEHICLES NT AMPHIBIOUS SURFACE EFFECT VEHICLES
SURFACE BURST BT EXPLOSIONS	SURFACE EFFECT VESSELS USE SURFACE EFFECT SHIPS
SURFACE CHEMISTRY BT CHEMISTRY SURFACE PROPERTIES	SURFACE ENERGY BT ENERGY SURFACE PROPERTIES
SURFACE CLEANING USE CLEANING	
SURFACE COATINGS USE COATINGS	

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SURFACE FATIGUE WEAR
USE FATIGUE(MECHANICS)
AND SURFACES
AND WEAR

SURFACE FINISHING
UF FINISHING
NT SHOT PEENING
RT BRUSHING
CATHODIC PROTECTION
CLEANING
PLATING
RUST PREVENTION

SURFACE LAUNCHED
BT LAUNCHING

SURFACE LAYER STRESSES
USE LAYERS
AND STRESSES
AND SURFACES

SURFACE NAVIGATION
BT NAVIGATION

SURFACE PROPERTIES
UF DIFFUSE SURFACES
DRY SURFACES
MULTIPLATE EFFECTS
SURFACE CONDITIONS
BT PHYSICAL PROPERTIES
NT ADHESION
EMISSIVITY
INTERFACIAL TENSION
REFLECTANCE
REFLECTIVITY
SURFACE CHEMISTRY
SURFACE ENERGY
SURFACE ROUGHNESS
SURFACE TEMPERATURE
RT ALBEDO

SURFACE PROPULSION
BT PROPULSION SYSTEMS
NT MARINE SURFACE PROPULSION

SURFACE REACTIONS

SURFACE ROUGHNESS
UF ROUGH SURFACE
BT ROUGHNESS
SURFACE PROPERTIES

SURFACE SHEAR STRESS
USE SHEAR STRESSES
AND SURFACES

SURFACE SHIPS
USE SHIPS

SURFACE STRAIN
USE STRAIN(MECHANICS)
AND SURFACE PROPERTIES

SURFACE TARGETS
BT TARGETS

SURFACE TEMPERATURE
BT SURFACE PROPERTIES
TEMPERATURE

SURFACE TENSION PROPERTIES
USE INTERFACIAL TENSION

SURFACE TO AIR
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UF OGEE WINGS
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SYSTEMS ANALYSIS
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BT RUNWAYS	TECHNICAL SOCIETIES
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BT PRINTING EQUIPMENT
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TELETYPE SYSTEMS

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BT OPTICAL EQUIPMENT COMPONENTS
OPTICAL LENSES

TELESCOPES
UF OPTICAL TELESCOPES
BT OPTICAL EQUIPMENT
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PHOTOHELIOGRAPHS
RADIO TELESCOPES
TRACKING TELESCOPES

TELESCOPIC GUN SIGHTS
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TELESCOPING ROTOR AIRCRAFT
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TELEVISION EQUIPMENT

TELEVISION EQUIPMENT
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TELEVISION CAMERAS
TELEVISION CONVERTERS
TELEVISION DISPLAY SYSTEMS
TELEVISION RECEIVERS
TELEVISION TRANSMITTERS

TELEVISION GUIDANCE
BT GUIDANCE

TELEVISION RECEIVERS
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BT STATIONS
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TELEVISION SYSTEMS
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TELEVISION STATIONS
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CROSSOVER TEMPERATURE
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* BODY TEMPERATURE
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LOW TEMPERATURE
MELTING POINT
ROOM TEMPERATURE
STAGNATION TEMPERATURE
SURFACE TEMPERATURE
TRANSITION TEMPERATURE
WET BULB TEMPERATURE
RT AIR TEMPERATURE
WATER TEMPERATURE

TEMPERATURE COEFFICIENTS

TEMPERATURE COEFFICIENT OF REACTIVITY
BT REACTOR LATTICE PARAMETERS

TEMPERATURE CONTROL
UF TEMPERATURE REGULATION
THERMAL CONTROL
BT CONTROL

TEMPERATURE DEPENDENT ABSORPTANCE
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AND THERMAL PROPERTIES

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BT MEASURING INSTRUMENTS
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* THERMOMETERS

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BT POLITICAL SCIENCE	UNSTABILIZED ROLL
NT DEPARTMENT OF DEFENSE	USE ROLL
SENATE	
STATE GOVERNMENT	UNSTABLE
UNIVERSAL JOINTS	SN FOR UNSTABLE CONDITIONS USE
BT JOINTS	INSTABILITY AND THE SPECIFIC NAME OF
VEHICLE CHASSIS COMPONENTS	DEVICE, CONDITION, ETC.
UNIVERSITIES	UNSTABLE ROLL RESPONSE
UF COLLEGES	USE RESPONSE
BT SCHOOLS	AND ROLL
UNLEADED GASOLINE	UNSTEADY FLOW
BT GASOLINE	UF NONSTEADY FLOW
RT AUTOMOTIVE FUELS	TRANSIENT FLOW
UNLOADING	BT FLUID FLOW
UNMANNED	NT* HYDRAULIC TRANSIENTS
UNMANNED AIRCRAFT	OSCILLATORY FLOW
USE DRONE AIRCRAFT	RT NONUNIFORM FLOW
REMOTELY PILOTED VEHICLES	
UNMANNED REMOTELY PILOTED VEHICLE	UNSWEPT WINGS
USE REMOTELY PILOTED VEHICLES	USE RECTANGULAR WINGS
UNMANNED SPACECRAFT	UNTAPERED WINGS
BT SPACECRAFT	USE RECTANGULAR WINGS
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USE EDGES	* IONOSPHERE
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	MESOSPHERE
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BT HYDROCARBONS	THERMOSPHERE
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* ALKYNES	UPPER ATMOSPHERE POLLUTION
* AROMATIC HYDROCARBONS	USE POLLUTION
	AND UPPER ATMOSPHERE
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	USE LAYERS
	AND OCEANS

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USE SURFACES AND TRAILING EDGES	URETHANE RESINS
UPSET WELDING	AND URETHANES
BT RESISTANCE WELDING	
UPSET WELDS	URETHANES
UF RESISTANCE BUTT WELDS	BT CARBAMATES
BT WELDS	ESTERS
UPSTREAM PRESSURE	URIC ACID
USE PRESSURE	BT ACIDS
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URANATES	
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NT DEPLETED URANIUM	NUCLEOSIDES
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BT ALLOYS	BT ANATOMY
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BT OUTER PLANETS	NT CREATININE
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BT GEOGRAPHIC AREAS	BT SUGAR ACIDS
NT* COMMUNITIES	NT ALGINIC ACID
URBAN PLANNING	
BT PLANNING	URUGUAY
UREA	USER ACCESS
NT ETHYL CENTRALITE	USE USER NEEDS
THIOUREA	
UREASE	USER CHARGES
BT AMIDE HYDROLASES	USER MANUALS
	USE MANUALS
	AND USER NEEDS
	USER NEEDS
	UF USER ACCESS
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	UF RUSSIA
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	BT COMMUNIST COUNTRIES
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BT REPRODUCTIVE SYSTEM

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BT AIRCRAFT

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V BAND
BT EXTREMELY HIGH FREQUENCY
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VACANCIES(CRYSTAL DEFECTS)

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BT BIOLOGICAL PRODUCTS
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VACCINIA VIRUS
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(CONTD)

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VACUUM CLEANERS
VACUUM FURNACES
VACUUM OPERATED VALVES
* VACUUM PUMPS
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BT CHAMBERS
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VACUUM CLEANERS
BT VACUUM APPARATUS

VACUUM DEGASSING
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VALIDITY
USE VALIDATION

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BT ENGINEERING

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CUT OFF VALVES
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AND WATER TUNNELS

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BT RESISTORS
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BT CAMBER

VARIABLE SPEED DRIVES
BT DRIVES
RT CLUTCHES

VARIABLE CAMBER AIRFOILS

CT AIRFOILS
NT DROOP NOSED AIRFOILS
RT DROOP NOSED WINGS
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VARIABLE CAMBER WINGS

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BT WINGS
RT VARIABLE CAMBER AIRFOILS

VARIABLE STARS
BT STARS
NT* NOVAE

VARIABLE CAPACITORS
BT CAPACITORS

VARIABLE SWEEP WINGS
UF SWING WINGS
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INFLIGHT
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VARIABLE COORDINATES
BT COORDINATES

VARIABLES
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ETC.
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REAL VARIABLES

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USE CALCULUS OF VARIATIONS

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AND VARIATIONS

*VARIED STRESSES
USE STRESSES
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BT POX VIRUSES

*VARISTORS
UF VOLTAGE VARIABLE RESISTORS
BT SEMICONDUCTOR DEVICES

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BT ORGANIC COATINGS
NT SOLVENTLESS VARNISHES

VARYING SWEEP WINGS

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BT VASCULAR DISEASES
NT INTRAVASCULAR CLOTS

VASCULAR DISEASES
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* EMBOLISM
HEMATOMAS
THROMBOPHLEBITIS
THROMBOSIS
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VASOMOTOR REFLEXES
BT REFLEXES

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CELERY
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VEGETATION
BT PLANTS(BOTANY)
NT* FOLIAGE

VEHICLE BRAKES
BT BRAKES
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VEHICLE CARGO SHIPS
USE SUPPLY SHIPS

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VEHICLE HEATERS
BT HEATERS
VEHICLE EQUIPMENT

VEHICLE INSTRUMENTS
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VEHICLE TRACKS
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BT VEHICLE CHASSIS COMPONENTS
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VEHICLES
UF RESEARCH VEHICLES
NT* AIR CUSHION VEHICLES
AMPHIBIOUS VEHICLES
* CARGO VEHICLES
CRASH VEHICLES
FIREFIGHTING VEHICLES
* GROUND VEHICLES
MAINTENANCE VEHICLES
* MILITARY VEHICLES
* PASSENGER VEHICLES
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* TOWED VEHICLES
* TOWING VEHICLES
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BT ARMOR

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NT VEILLONELLA ALKALESCENS

VEILLONELLA ALKALESCENS
BT VEILLONELLA

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NT PULMONARY VEINS
VENA CAVA

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BT MEASURING INSTRUMENTS
NT LASER VELOCIMETERS

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SPEED
BT MOTION
NT* ACCELERATION
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FLIGHT SPEEDS
GROUND SPEED
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HYPERSONIC VELOCITY
LOW VELOCITY
MUZZLE VELOCITY
RADIAL VELOCITY
WIND VELOCITY

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VELOCITY MEASUREMENT
UF ANEMOMETRY
RT SPEED INDICATORS
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BT INFECTIOUS DISEASES
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SYPHILIS

VENEZUELA

BT SOUTH AMERICA

VENEZUELAN EQUINE ENCEPHALOMYELITIS
BT VIRUS DISEASES

VENEZUELAN EQUINE ENCEPHALOMYELITIS VIRUS
BT EQUINE ENCEPHALOMYELITIS VIRUS

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BT ANIMALS

VENOMS

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USE CAVITATING FLOW

VENTILATED PROPELLERS
BT SUPERCAVITATING PROPELLERS
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VENTILATION
UF VENTILATION EXHAUST SYSTEMS

VENTILATION DUCTS
BT COOLING AND VENTILATING EQUIPMENT
DUCTS

VENTILATION EXHAUST SYSTEMS
USE VENTILATION

VENTILATION FANS
BT COOLING AND VENTILATING EQUIPMENT
FANS

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VENTILATORS

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VENTRICLES
BT HEART

VENTS
NT TANK VENTS

VENTURI TUBES
BT TUBES
RT DETECTORS
FLOWMETERS
ORIFICES
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PRESSURE GRADIENTS
PRESSURE MEASUREMENT
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BT BEHAVIOR

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USE DIGITAL SYSTEMS
AND MULTICHANNEL COMMUNICATIONS
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BT ROCKET ENGINES

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BT ANIMALS
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* BIRDS
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* MAMMALS
* REPTILES

VERTICAL AXIS PROPELLERS
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VERTICAL GUST RECORDERS
BT METEOROLOGICAL INSTRUMENTS
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VERTICAL INDICATORS BT NAVIGATIONAL AIDS	VERY HIGH FREQUENCY UF VERY SHORT WAVELENGTHS VHF
VERTICAL LANDING	BT RADIOFREQUENCY NT P BAND
VERTICAL LIFT AIRCRAFT USE VERTICAL TAKEOFF AIRCRAFT	VERY LOW FREQUENCY UF VLF BT RADIOFREQUENCY
VERTICAL LOADS USE LOADS(FORCES) AND VERTICAL ORIENTATION	VERY SHORT WAVELENGTHS USE VERY HIGH FREQUENCY
VERTICAL ORIENTATION	VESICANTS BT ANTIPERSONNEL AGENTS CHEMICAL WARFARE AGENTS NT ARSENIC AGENTS LEWISITE * MUSTARD AGENTS
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VERTICAL SPEED INDICATORS BT SPEED INDICATORS	VESICULAR VIRUSES BT VIRUSES NT VESICULAR EXANTHEMA VESICULAR STOMATITIS
VERTICAL STABILIZERS UF STABILIZERS(VERTICAL TAIL SURFACE) BT AERODYNAMIC CONTROL SURFACES STABILIZATION SYSTEMS	VESSEL TRAFFIC SYSTEMS
VERTICAL STERN FORCE USE FORCE(MECHANICS) AND SHIP STERNS AND VERTICAL ORIENTATION	VESTIBULAR APPARATUS BT EAR
VERTICAL TAKEOFF AIRCRAFT UF VERTICAL LIFT AIRCRAFT VTOL	VESTS BT CLOTHING PROTECTIVE EQUIPMENT
BT SHORT TAKEOFF AIRCRAFT NT CONVERTIBLE PLANES FLYING PLATFORMS	VETERANS(MILITARY PERSONNEL) BT MILITARY PERSONNEL
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VERTIGO BT PATHOLOGY SIGNS AND SYMPTOMS	VHF USE VERY HIGH FREQUENCY
VERTIPORTS USE HELIPORTS	

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VIBRATORY

VIBRATION

UF SINUSOIDAL VIBRATION TESTS
SN FOR VIBRATION RELATED TOPICS NOT
LISTED USE VIBRATION AND THE SPECIFIC
OBJECT, CONDITION, ETC. I.E. VIBRATION
TRANSDUCERS USE TRANSDUCERS AND

BT MECHANICAL WAVES
MOTION
NT RANDOM VIBRATION
STRUMMING

VIBRATION DAMPING

RT PULSATING FLOW
VIBRATION ISOLATORS

VIBRATION ISOLATORS

RT NOISE REDUCTION
SHOCK ARSORBERS
SPRINGS
VIBRATION DAMPING

VIBRATION NOISE

USE NOISE(SOUND)
AND VIBRATION

VIBRATION PROBLEMS

VIBRATION STRESS
USE STRESSES
AND VIBRATION

VIBRATION TESTS

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BT SPECTRA
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VIBRATORS(ELECTRICAL)

VIBRATORS(MACHINERY)

VIBRATORS(MECHANICAL)

VIBRATORY FORCE
USE FORCE(MECHANICS)
AND VIBRATION

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BT SPIRILLACEAE
NT VIBRIO COMMA

VIBRIO COMMA
BT VIBRIO

VICTORY SHIPS
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VIDEO AMPLIFIERS
BT AMPLIFIERS

VIDEO CONVERTERS
BT CONVERTERS

VIDEO FILTERS
BT ELECTRIC FILTERS

VIDEO FRAMES
BT FRAMES(PHOTOGRAPHS)

VIDEO INTEGRATION

VIDEO MAP MATCHING
BT GUIDANCE
VIDEO MAPPING

VIDEO MAPPING
BT MAPPING
NT VIDEO MAP MATCHING

VIDEO NETWORKS

VIDEO SIGNALS

VIDEO TAPE RECORDING
BT TAPE RECORDING

VIDEOPHONES
BT TELEPHONE SYSTEMS
TELEVISION SYSTEMS

VIDICONS
BT CAMERA TUBES
NT INFRARED VIDICONS

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BT SOUTHEAST ASIA
NT NORTH VIETNAM
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NT MICROFORM VIEWERS

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BT CAMERAS

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BT BEHAVIOR

VILLAGES
BT RURAL AREAS

VINCRISTINE

VINYL ALCOHOL
BT ALCOHOLS
NT POLYVINYL ALCOHOL

VINYL PLASTICS
UF VINYL
BT THERMOPLASTIC RESINS
NT POLYVINYLDENES
POLYVINYL ALCOHOL
POLYVINYL CHLORIDE

VINYL RADICALS
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VINYL RUBBER
BT SYNTHETIC RUBBER

VINYL PYRROLIDONE

VINYLS
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VIRAL PNEUMONIA
BT PNEUMONIA
VIRUS DISEASES

VIRGIN ISLANDS
BT LESSER ANTILLES

VIRGINIA
BT UNITED STATES

VIROLOGY

VIRULENCE
NT LOW VIRULENCE

VIRUS DISEASES

BT INFECTIOUS DISEASES
NT ARTHROODERMAL DISEASES
INFECTIOUS MONONUCLEOSIS
JAPANESE ENCEPHALITIS
RIFT VALLEY FEVER
SANDFLY FEVER VIRUS INFECTION
VENEZUELAN EQUINE ENCEPHALOMYELITIS
VIRAL PNEUMONIA
YELLOW FEVER

VIRUSES

BT MICROORGANISMS
NT* ADENOVIRUSES
* ARENAVIRUSES
* BACTERIOPHAGES
* ENTEROVIRUSES
FCOT AND MOUTH DISEASE VIRUS
* HEPATITIS VIRUSES
* HERPETIC VIRUSES
HCG CHLIERA VIRUS
* JAPANESE ENCEPHALITIS VIRUSES
MACHUPO VIRUS
* MEASLES VIRUSES
* MYXOVIRUSES
* POX VIRUSES
RABIES VIRUS
RECVIRUSES
RHINOVIRUSES
RINDERPEST VIRUS
SARCOVA VIRUS
THOGOTO VIRUS
TOBACCO MOSAIC VIRUS
* VESICULAR VIRUSES

VISCOELASTIC STRESS
USE STRESSES
AND VISCOELASTICITY

VISCOELASTICITY
BT ELASTIC PROPERTIES

VISCOPLASTIC PROPERTIES
BT PLASTIC PROPERTIES

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BT FIBERS	NT AUDIOVISUAL AIDS
VISCOSIMETERS	VISUAL CORTEX
BT MEASURING INSTRUMENTS	BT CEREBRAL CORTEX
VISCOSITY	VISUAL COUNTERMEASURES
BT TRANSPORT PROPERTIES	USE COUNTERMEASURES
NT HIGH VISCOSITY	AND VISION
VISCOSITY INDEX	VISUAL DEFECTS
BT RHEOLOGY	VISUAL DISPLAY SYSTEMS
VISCOUS BOUNDARY LAYER	USE DISPLAY SYSTEMS
USE BOUNDARY LAYER	VISUAL FLIGHT RULES
AND VISCOUS FLOW	VISUAL INSPECTION
VISCOUS FLOW	BT INSPECTION
BT FLUID FLOW	VISUAL NAVIGATION
NT* BOUNDARY LAYER FLOW	VISUAL PERCEPTION
COUETTE FLOW	BT PERCEPTION
AND VISCOSITY	VISION
VISCOUS HYPERSONIC FLOW FIELDS	VISUAL SIGNALS
USE FLOW FIELDS	BT SIGNALS
AND HYPERSONIC FLOW	NT FLAGS
AND VISCOUS FLOW	VISUAL SURVEILLANCE
VISIBILITY	BT SURVEILLANCE
NT OBSCURATION	VISUAL TARGET ACQUISITION
VISIBLE SPECTRA	USE TARGET ACQUISITION
BT ELECTROMAGNETIC SPECTRA	AND VISUAL PERCEPTION
VISION	VISUAL TARGETS
UF SIGHT(VISION)	BT TARGETS
BT SENSES(PHYSIOLOGY)	VITAMIN A
NT AFTERIMAGES	BT VITAMINS
COLOR VISION	VITAMIN B COMPLEX
ILLUSIONS	BT VITAMINS
NIGHT VISION	NT FOLIC ACID
PERIPHERAL VISION	NICOTINIC ACID
VISUAL ACUITY	THIAMINES
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VISIONICS	
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VITAMIN E BT VITAMINS	VOITH SCHNEIDER PROPELLERS BT CYCLOIDAL PROPELLERS
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VITAMINS NT ASCORBIC ACID LINOLEIC ACID VITAMIN A * VITAMIN B COMPLEX VITAMIN C VITAMIN D VITAMIN E VITAMIN K VITAMIN P	VOLCANO ISLANDS BT PACIFIC OCEAN ISLANDS
VITELLINE GLANDS BT OVARIES	VOLCANES
VITREOUS STATE	VOLTAGE
VLF USE VERY LOW FREQUENCY	UF POTENTIAL(ELECTRIC) BT ELECTRICITY NT HIGH VOLTAGE LOW VOLTAGE
VLF PROPAGATION USE VERY LOW FREQUENCY AND WAVE PROPAGATION	VOLTAGE AMPLIFIERS BT AMPLIFIERS
VOCABULARY BT LANGUAGE	VOLTAGE CONTROLLED OSCILLATORS BT OSCILLATORS
VOCATIONAL GUIDANCE	VOLTAGE DIVIDERS
VOCODERS BT COMMUNICATION EQUIPMENT	VOLTAGE REGULATION
VOICE COMMUNICATIONS UF NARROWBAND VOICE COMMUNICATIONS SPEECH COMMUNICATION BT TELECOMMUNICATION	VOLTAGE REGULATORS BT REGULATORS RT POWER CONVERSION SYSTEMS
	VOLTAGE VARIABLE RESISTORS USE VARISTORS
	VOLTAMMETRY BT ELECTRICAL MEASUREMENT
	VOLTERRA EQUATIONS BT INTEGRAL EQUATIONS
	VOLTMETERS BT MEASURING INSTRUMENTS
	VOLUME NT BLOOD VOLUME

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VOLUMETRIC ANALYSIS
BT CHEMICAL ANALYSIS
RT ANALYSIS

VOLUNTEERS
BT HUMANS

VOLUTES
USE CURVES(GEOMETRY)

VOMITING AGENTS
BT NONLETHAL AGENTS

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* OCEAN WAVES
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WEIGHT REDUCTION
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WEIGHT

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WELDING
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* FUSION WELDING
GAS WELDING
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BT NOZZLES

NT WIND TUNNEL NOZZLES(AXISYMMETRIC)
WIND TUNNEL NOZZLES(FLEXIBLE PLATES)
WIND TUNNEL NOZZLES(HYPersonic)
WIND TUNNEL NOZZLES(PERFORATED)
WIND TUNNEL NOZZLES(SUBSONIC)
WIND TUNNEL NOZZLES(SUPERSONIC)
WIND TUNNEL NOZZLES(TRANSonic)
RT ANNULAR NOZZLES
CONICAL NOZZLES
CONVERGENT-DIVERGENT NOZZLES
DIVERGENT NOZZLES
NOZZLES

WIND TUNNEL NOZZLES(AXISYMMETRIC)
BT WIND TUNNEL NOZZLES

WIND TUNNEL NOZZLES(FLEXIBLE PLATES)
BT WIND TUNNEL NOZZLES

WIND TUNNEL NOZZLES(HYPersonic)
BT WIND TUNNEL NOZZLES

WIND TUNNEL NOZZLES(PERFORATED)
BT WIND TUNNEL NOZZLES

WIND TUNNEL NOZZLES(SUBSONIC)
BT WIND TUNNEL NOZZLES

WIND TUNNEL NOZZLES(SUPERSONIC)
BT WIND TUNNEL NOZZLES

WIND TUNNEL NOZZLES(TRANSonic)
BT WIND TUNNEL NOZZLES

WIND TUNNEL TESTS
BT TUNNEL TESTS

WIND TUNNEL WALLS
NT WIND TUNNEL WALLS(PERFORATED)

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WIND TUNNEL WALLS(PERFORATED)
 BI WIND TUNNEL WALLS

WIND TUNNELS
 BT TEST FACILITIES
 NT HYPERSONIC WIND TUNNELS
 SMOKE WIND TUNNELS
 SUBSONIC WIND TUNNELS
 SUPERSONIC WIND TUNNELS
 TRANSOMIC WIND TUNNELS
 RT WATER TUNNELS

WIND VELOCITY
 BT VELOCITY

WIND WAVES
 UF WIND GENERATED WAVES
 BT OCEAN WAVES
 RT CONFUSED SEAS

WINDING

WINDOW PROJECTILES
 BT PROJECTILES

WINDOW ROCKETS
 BT ROCKETS

WINDOWS
 NT ACOUSTIC WINDOWS

WINDOWS(ANTENNA)
 USE ANTENNA WINDOWS

WINDSCREENS
 USE WINDSHIELDS

WINDSHIELD WIPERS
 BT VEHICLE EQUIPMENT

WINDSHIELDS
 UF WINDSCREENS

WING AIRCRAFT
 USE AIRCRAFT

WING BODY COMBINATIONS
 RT FUSELAGES

WING BODY CONFIGURATIONS
 UF BODY WING CONFIGURATIONS
 FUSELAGE WING CONFIGURATIONS
 BT AERODYNAMIC CONFIGURATIONS

WING BODY GEOMETRY

WING BODY TAIL COMBINATIONS
 BT AERODYNAMIC CONFIGURATIONS
 RT FUSELAGES
 TAIL ASSEMBLIES

WING BODY TAIL CONFIGURATIONS
 UF BODY WING TAIL CONFIGURATIONS

WING BOXES

WING CAMBER
 BT CAMBER

WING DESIGN

WING FENCES
 RT BOUNDARY LAYER CONTROL

WING IN GROUND EFFECT AIRCRAFT
 UF CHANNEL FLOW WING AIRCRAFT
 EKRANOPLANS
 BT AIRCRAFT
 AIR CUSHION VEHICLES
 NT RAM WING AIRCRAFT
 RT CHANNEL WINGS

WING INLETS
 BT INLETS

WING LOADING
 BT DYNAMIC LOADS

WING OSCILLATIONS
 BT OSCILLATION

WING PLANFORMS

WING PROPELLER COMBINATIONS
 BT AERODYNAMIC CONFIGURATIONS

WING RAMJET ENGINES
 BT RAMJET ENGINES

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WING SECTIONS
USE AIRFOIL SECTIONS

WING SLOTS
BT AERODYNAMIC SLOTS
RT BOUNDARY LAYER CONTROL

WING TANKS
BT FUEL TANKS

WING TIP TANKS
BT FUEL TANKS

WING TIP VORTICES
BT TRAILING VORTICES

WING TIPS
RT WINGS

WING WARPING
RT TWISTED WINGS

WINGED HULL
USE RAM WING AIRCRAFT

WINGED INSECTS
BT INSECTS

WINGED LAUNCH VEHICLES
BT LAUNCH VEHICLES

WINGS
UF MULTIPLE WING
BT AIRFRAMES
NT AUGMENTOR WINGS
CAMBERED WINGS
CANTILEVER WINGS
CARET WINGS
CHANNEL WINGS
CIRCULAR WINGS
CIRCULATION CONTROL WINGS
COMPOSITE WINGS
CONICAL WINGS
* CRANKED WINGS
CRESCENT WINGS
CRUCIFORM WINGS
DROOP NOSED WINGS
ELLIPTICAL WINGS
* FLEXIBLE WINGS
FLOATING WINGS
HYPERSONIC WINGS
INFLATABLE WINGS
* LOW ASPECT RATIO WINGS
RECTANGULAR WINGS
SLENDER WINGS
SUPERCritical WINGS

(CONT'D)

SUPERSONIC WINGS
* SWEPT WINGS
TANDEM WINGS
TAPERED WINGS
THICK WINGS
THIN WINGS
TWISTED WINGS
TWO DIMENSIONAL WINGS
* UNCAMBERED WINGS
VARIABLE CAMBER WINGS
* VARIABLE INCIDENCE WINGS
RT AIRFOILS
ASPECT RATIO
WING TIPS

WINTER
BT SEASONS

WINTERIZATION

WINTERIZATION KITS
BT KITS

WIRE
UF GRID WIRE
NT ELECTRIC WIRE
HOT WIRE

WIRE GUIDANCE
BT GUIDANCE

WIRE ROPE

WIRE WINDING MACHINES
BT MACHINES

WIRELESS ACOUSTIC DEVICE
USE ACOUSTIC EQUIPMENT

WIREWOUND RESISTORS

WIRING DIAGRAMS
BT DIAGRAMS

WISCONSIN
BT UNITED STATES

WISHART MATRICES

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WOLF RAYET STARS

WORK MEASUREMENT
RT INDUSTRIAL EFFICIENCY

WOMEN

BT HUMANS

WORK(JOBS)
USE JOBS

WOOD

NT LUMBER
PLYWOOD
SAWDUST
WOOD PULP

WORKLOADS
USE JOB ANALYSIS

WOOD HULLS

USE HULLS(STRUCTURES)
AND LAMINATES

WORKPLACE LAYOUT

WOOD PULP

BT WOOD

WORKSHOPS
BT MEETINGS
SYMPOSIA

NT LECTURES

WOOD WASTES

BT SOLID WASTES

WORLDWIDE NAVIGATION
USE GLOBAL
AND NAVIGATION

WOODEN DECKS

USE SHIP DECKS
AND WOOD

WORM GEARS
BT GEARS

WOOLEN TEXTILES

BT TEXTILES

WORMS
BT INVERTEBRATES
NT* ANNELIDA
* NEMATODA
* PLATYHELMINTHS
SHIPWORMS

WORD ASSOCIATION

BT PSYCHOLOGICAL TESTS

WOUND BALLISTICS
BT TERMINAL BALLISTICS

WORD LISTS

WORD ORGANIZED STORAGE
BT DATA STORAGE SYSTEMS

WOUNDS AND INJURIES
UF INJURIES
NT AVIATION INJURIES
BITES AND STINGS
BONE FRACTURES
BRAIN DAMAGE
BULLET WOUNDS
* BURNS(INJURIES)
CHEMICAL WARFARE INJURIES
CONCUSSION
CRASH INJURIES
FROSTBITE
* RADIATION INJURIES
WHIPLASH
WHITE PHOSPHORUS INJURIES

WORD RECOGNITION
BT RECOGNITION

WORDS(LANGUAGE)
BT LANGUAGE
NI SYLLABLES

WORK

WORK ELEMENTS

WORK FUNCTIONS
BT FUNCTIONS(MATHEMATICS)

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WRAPPING GEOMETRIES
USE GEOMETRY
AND WINDING

X RAY FILM
BT PHOTOGRAPHIC FILM

WRENCHES
BT SMALL TOOLS
NT IMPACT WRENCHES
PIPE WRENCHES

X RAY FILTERS
BT ELECTROMAGNETIC WAVE FILTERS

WRIST

X RAY FLASHES
UF FLASH X RAY TECHNIQUES
BT FLASHES
X RAYS

WRITING
RT HANDWRITING
TECHNICAL WRITING

X RAY LUMINESCENCE
BT LUMINESCENCE

WRUGHT METALS
BT METALS

X RAY PHOTOELECTRON SPECTROSCOPY

WUCHERERIA
BT NEMATODA

X RAY PHOTOGRAPHY

WYOMING
BT UNITED STATES

X RAY SCATTERING
BT ELECTROMAGNETIC SPECTRA

X BAND
BT FREQUENCY BANDS
SUPERHIGH FREQUENCY

X RAY SPECTROSCOPY
BT SPECTROSCOPY
RT ANALYSIS

X RAY ABSORPTION ANALYSIS

X RAY STRESS
RT ANALYSIS

X RAY ABSORTION ANALYSIS
RT ANALYSIS

X RAY TUBES
BT ELECTRON TUBES

X RAY ANALYSIS

X RAYS

X RAY APPARATUS

BT ELECTROMAGNETIC RADIATION
IONIZING RADIATION

X RAY ASTRONOMY
BT ASTRONOMY

NT HARD X RAYS
SOFT X RAYS
SOLAR X RAYS

X RAY DIAGNOSTICS

TCMOGRAPHY
X RAY FLASHES

X RAY DIFFRACTION
BT DIFFRACTION
RT ANALYSIS

X WING AIRCRAFT
USE AIRCRAFT
AND CRUCIFORM WINGS

X RAY DIFFRACTION CAMERAS
BT CAMERAS

X WINGS
USE CRUCIFORM WINGS

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XENON
BT RARE GASES

XENON LAMPS
BT DISCHARGE LAMPS

XENON LASERS
BT GAS LASERS

XEROGRAPHY
BT REPRODUCTION(COPYING)

XI HYPERONS
BT HYPERONS

XUV FLUXES
USE ULTRAVIOLET SPECTRA

XYLEMES
BT AROMATIC HYDROCARBONS

XYLOSE
BT PENTOSES

YACHTS
BT SHIPS

YAG LASERS
BT LASERS

YAGI ANTENNAS
BT DIRECTIONAL ANTENNAS

YARD CRAFT
USE SERVICE CRAFT

YARNS
BT FIBERS
NT CARBON YARN

YAW
BT ATTITUDE(INCLINATION)
RT DIRECTIONAL STABILITY
SHIP MOTION

YAWMETERS
BT ATTITUDE INDICATORS
NAVIGATIONAL AIDS

YAWSONDES
BT METEOROLOGICAL INSTRUMENTS

YEASTS
BT ASCOMYCETES

YELLOW
BT COLORS

YELLOW FEVER
BT TROPICAL DISEASES
VIRUS DISEASES

YELLOW FEVER VIRUS
BT GROUP B ARBOVIRUSES

YELLOW SEA
BT OCEANS

YEMEN
BT ARABIA

YIELD
NT YIELD(NUCLEAR EXPLOSIONS)

YIELD POINT

YIELD STRENGTH
UF MATERIAL YIELD STRENGTH
BT STRENGTH(MECHANICS)

YIELD(NUCLEAR EXPLOSIONS)
UF NUCLEAR YIELD
BT YIELD

YORK RIVER
BT RIVERS

YOUNG'S MODULUS
USE MODULUS OF ELASTICITY

YOUIM
BT HUMANS
NT ADOLESCENTS
CHILDREN

YTTERBIUM
BT RARE EARTH ELEMENTS

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YTTERBIUM COMPOUNDS BT RARE EARTH COMPOUNDS	ZINC ALLOYS BT ALLOYS
YTTRIUM BT TRANSITION METALS	ZINC COATED STEEL USE STEEL AND ZINC COATINGS
YTTRIUM ALLOYS BT ALLOYS	ZINC COATINGS BT METAL COATINGS
YTTRIUM ALUMINUM GARNET BT GARNET	ZINC COMPOUNDS NT ZINC SELENIDES ZINC SULFIDES ZINC TELLURIDES
YTTRIUM COMPOUNDS	ZINC OXIDES BT OXIDES
YTTRIUM IRON GARNET BT GARNET	ZINC SELENIDES BT SELENIDES ZINC COMPOUNDS
YTTRIUM OXIDES BT OXIDES	ZINC SILVER PILE BATTERY USE SILVER ZINC BATTERIES
YUGOSLAVIA BT EASTERN EUROPE	ZINC SULFIDES BT SULFIDES ZINC COMPOUNDS
YUKON TERRITORY BT CANADA	ZINC TELLURIDES BT TELLURIDES ZINC COMPOUNDS
ZAIRE BT SUBSAHARAN AFRICA	ZIONISM
ZANZIBAR BT INDIAN OCEAN ISLANDS TANZANIA	ZIPPERS BT FASTENINGS
ZEEMAN EFFECT	ZIRCONATES
ZENER DIODES USE AVALANCHE DIODES	ZIRCONIUM BT TRANSITION METALS
ZERO CAMBER AIRFOILS USE SYMMETRICAL AIRFOILS	ZIRCONIUM ALLOYS BT ALLOYS
ZINC BT TRANSITION METALS	ZIRCONIUM COMPOUNDS
ZINC AIR BATTERIES USE AIR AND ELECTRIC BATTERIES AND ZINC	ZIRCONIUM OXIDES BT OXIDES

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ZIRCONYL RADICALS

ZODIACAL LIGHT
BT LIGHT
NT GEGENSCHEIN

ZONE CHARGES
BT EXPLOSIVE CHARGES

ZONE MELTING
BT PURIFICATION
SEPARATION

ZOOGEOGRAPHY
BT BIOGEOGRAPHY

ZOOLOGY
BT BIOLOGY

ZOOM LENSES
BT LENSES

ZOOMASTIGINA
NT LEISHMANIA
* TRYPANOSOMA

ZOONOSES
BT COMMUNICABLE DISEASES

ZOONOTIC DISEASES
BT DISEASES

ZOOPLANKTON
BT PLANKTON